

Aug - Sept 1976

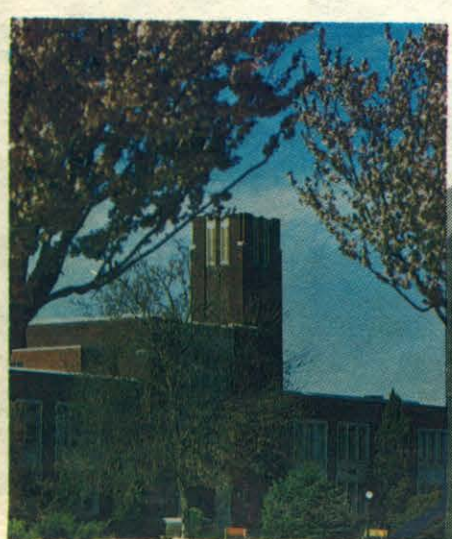


Boise, Idaho

FOCUS

Special High School Edition

The Monthly Newsmagazine Of Boise State University



At BSU, the first voice you hear...

For a university to be successful in meeting student needs, a variety of services must be made available. For thousands of entering students the need is met through the Office of High School and University Relations, under director Jerry Davis.

"When the realization hits a high school senior that his life is no longer going to be planned for him, it is important that someone provide accurate information about possible alternatives from which he may choose in the career decision-making process."

Davis' office becomes a "place of first resort" for problem-packing students who have found a university lifestyle more confusing than they had anticipated when they mailed in their application for admission.

Most interested high school and transfer students meet Jerry and Assistant Director, Julie Norton, during their tour of high schools and junior colleges throughout Idaho and surrounding areas.

Armed with a campus-life slide show, a trunk full of university informational materials, academic course bulletins, and their own minds, full of answers to typical student questions, the pair head out each fall.

A Long, Careful Route

Over carefully pre-planned routes, Davis and Norton cover a pre-planned schedule of high school visitation appearances which bring them into contact over a year's time with more than 10,000 interested students.

Sometimes they will be one of several colleges and universities of the state, set up in a high school room during that school's "College Visitation Day."

Sometimes they will have the place to themselves, invited by prep advisors to make a solo presentation on BSU.

During fall months, Jerry and Julie set as a prime goal "filling in the broad picture of college - what higher education is all about. We discuss the teaching systems and urge them to compare post-high school career programs."

Davis bristles when the word recruiting is used in relation to his program:

"Recruiting implies arm-twisting and we certainly never do that. We are counselors, advisors, and educators who are sensitive to an individual's concerns and needs. We carry a heavy responsibility in assisting high school counselors working with students who are under pressure to make a critical life decision."

Meeting Individual Needs

Spring travels find the pair talking with high school and junior college graduates more on an individual basis. "We assume by this time students have pretty well made their decision to attend a college or university, and most have decided on which school they plan to attend," says Davis. Now questions become more specific and personal.

"How can I get my schedule worked out if I have to work part-time?"

"What kinds of housing options are there?"

"What is the Honors Program all about?"

"I'm not sure of a major, what should I do?"

Orientation Caps The Work

All the travel and talk is capped each summer when Davis and his staff supervise a major BSU event, the Summer Orientation/Class Reservation Day for entering freshmen.

This year over 1,000 students and parents came to campus at their own expense to get a preview tour, hold group sessions with experts in the fields they want to study and reserve space in specific classes within those fields.

The advantage is that these students will avoid some of the often traumatic steps of late August registration.

"They will go through the regular process, but all class cards will have already been assigned and waiting for them. They simply fill out the packet of cards, pay fees, and complete other minor registration details."

Throughout the tour periods, High



High School and University Relations Director Jerry Davis with assistant director Julie Norton

...is from Jerry Davis

The campus of Boise State University has gone through considerable change over the past several years. Several buildings have been recently constructed, while other facilities have been either altered or updated to meet the ever-growing needs of this thriving and exciting institution of higher education.

We here in the High School & University Relations Office would like to invite you to visit BSU's beautiful campus. If you have never been on campus, or if you haven't had an opportunity to see it recently, we offer a special invitation to visit. We will do our best to host you, and give you the chance

to meet Boise State University on a personal and individual basis. I believe you will find the Boise State community warm, genuine, and willing to assist you in any way we can.

If you wish to make an appointment for your visit, or have any questions about BSU, just call the High School & University Relations office [208] 385-1401, or write to 1910 University Drive, Boise, ID 83725. If you are in Boise, stop and say hello. Our office is located in the Administration Building, Room 103, and is open Monday through Friday from 8 a.m. to 5 p.m.

Jerry Davis

School and University Relations services to the community are maintained at the Ad Building "home base" by Jane Sparrell.

She keeps in close touch with Davis and Norton in the field, backs up their work by providing information and assistance to those who come directly to BSU for answers.

When they are all in the office each is a constant source of further on-campus advice and counsel to students who bring specific personal or scholastic problems.

High School and University Relations staffers are vital referral links, able to ease a student's immediate anxiety, and if necessary, move him swiftly to the appropriate campus expert for more work on the problem.

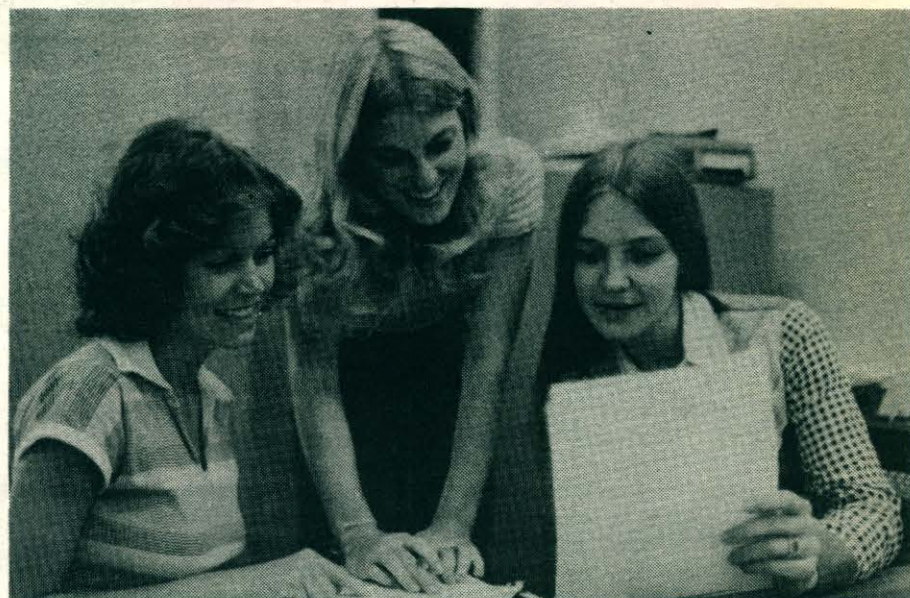
Several years of experience have refined Davis' systems to a smooth year-round program enabling new students to be well-informed and comfortable at the university.

The Larger Task Ahead

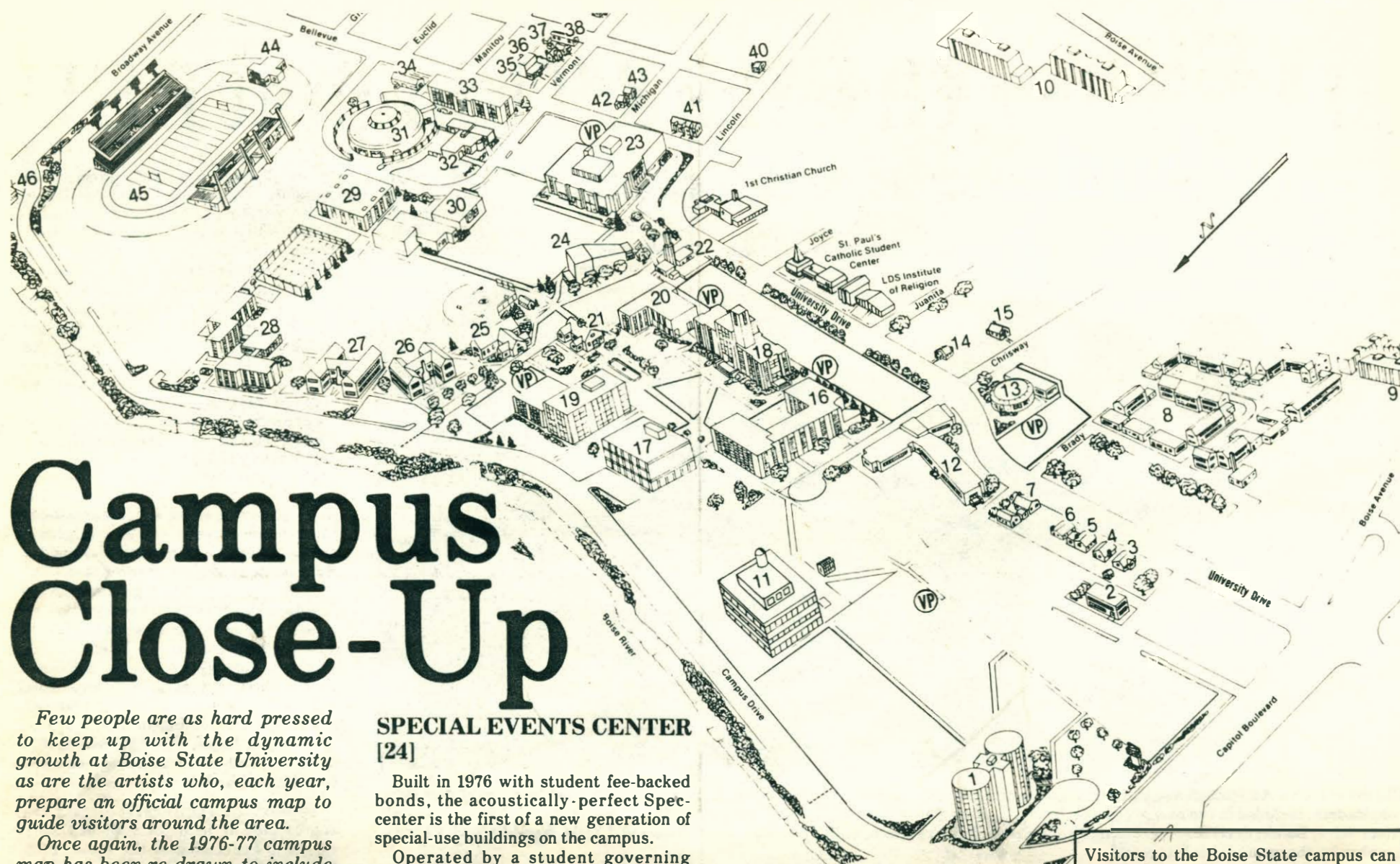
While a major emphasis is placed upon the high school and junior college graduate, Davis believes an equally important responsibility of the office is to provide in-person information to the community of all ages.

University relations, he believes, will require more time of he and Julie in working with social and service organizations, civic events, and informational items published in the mass media.

"All of the time, travel, and effort is repaid by the students themselves when they stop by the office occasionally and say, 'Things are going great, without your help I'd have been lost. Thanks!'"



AN OFFICE FULL OF willing helpers awaits high school students and others who are interested in Boise State University. From left, the staff of the Office of High School and University Relations includes student assistants Laura Williams, Boise; Debbie Catterson, Twin Falls and office secretary Jane Sparrell.



Campus Close-Up

Few people are as hard pressed to keep up with the dynamic growth at Boise State University as are the artists who, each year, prepare an official campus map to guide visitors around the area.

Once again, the 1976-77 campus map has been re-drawn to include new buildings, altered traffic patterns and revised parking arrangements. Below are some of the major campus landmarks shown, by number, on the map adjacent, with some paragraphs about those places:

BRONCO STADIUM [45]

Bordering Capital Boulevard on the east edge of the campus, the stadium now seats 20,000, is home to all Boise high schools as well as to the Broncos, during football season. It is the best-



known and most prominent campus skyline feature, the central pivot to BSU's championship all-sports programs.

In direct contact with the stadium is the BSU Varsity Center (44), housing coach's offices, the team dressing rooms, meeting rooms and athletic activities administration.

VOCATIONAL-TECHNICAL COMPLEX [31, 32, 33, 34]

One of BSU's fastest-growing education divisions, these buildings house shops, classrooms and laboratories in which two-year certificate programs operate in five major vocational and technical fields. There is a new building housing small engine repair, auto body



and refrigeration, air conditioning and heating adjacent to the round structure (31) which contains several programs including auto mechanics, office machine technology, welding, electrical lineman, and others as well as the university's self-contained print shop.

Other vo-tech programs and faculty offices are in building 33.

SPECIAL EVENTS CENTER [24]

Built in 1976 with student fee-backed bonds, the acoustically-perfect Speccenter is the first of a new generation of special-use buildings on the campus.

Operated by a student governing board, the Speccenter offers comfortable

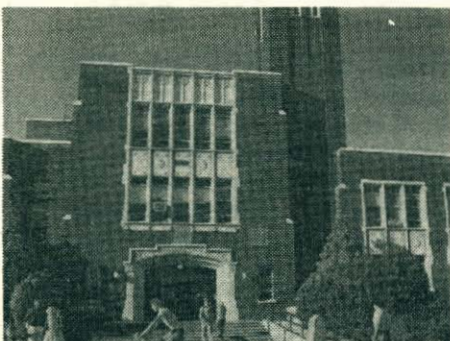


theatre seating and an ultra-modern performances stage for all BSU efforts in theatre and music arts.

In addition, its well-equipped sound system and projection facilities make regular showings of popular and art films a favored evening fare for BSU students. At stage level, the building's "horn" design makes performers voices clearly audible to the rear rows of audience seats

THE CAMPUS QUAD [16, 17, 19, 20, 21]

Arranged in a rough square around acres of green lawn, wide walks and a plaza fountain are the major academic use buildings at BSU. First of these is the Administration building (18) which



still devotes its second floor to many liberal arts courses while its main floor houses most student service headquarters.

Flanking the Ad building are key components of the Arts & Sciences school (20 and 16). The Liberal Arts building (20) houses labs for all arts fields, plus the university gallery. Also in the building are foreign language labs and the English department.

The Old Science building (16) will be relieved of crowding this year when many sciences activities move to their new Science-Education complex building just beyond the Quad (11).

Across the Quad from the Ad building is the BSU School of Business building that also houses the offices of the President and his administrative staff on its third floor (17).

STUDENT UNION [23]

Built by students, for a student social and political center, the BSU Student Union houses all student food services for the campus. Most resident students, and many living off-campus, dine in the



second floor dining room. Others take breakfast and luncheons in the main floor snack bar-cafeteria.

A large game room houses coin-operated games, pool tables, ping-pong, foosball and a five-lane bowling alley.

The active outdoor recreation program offers outdoor gear and organization help from the game room management.

Student body government officers hold their sessions in second-floor rooms large and small.

There is a large ballroom for major dance and music events, a comfortable television viewing room, two view lounges and "The Lookout", a third floor lounge that commands the best overall view of the campus from sunswept decks at rooftop level.

The campus book store and general student information center are other features of the building that make it the central gathering place for BSU students.

SCIENCE-EDUCATION COMPLEX [11]

Due to open this year will be the first phase of an immense housing addition to BSU's academic programs. The Science wing (11) is a three-story structure with ultra-modern design for the life and physical sciences. Notable new facilities made possible are the observatory and

Visitors to the Boise State campus can park in areas marked VP on this map. They include parking spots near the Administration Building, Student Health Center, Towers Dormitory, Library and Student Union Building.

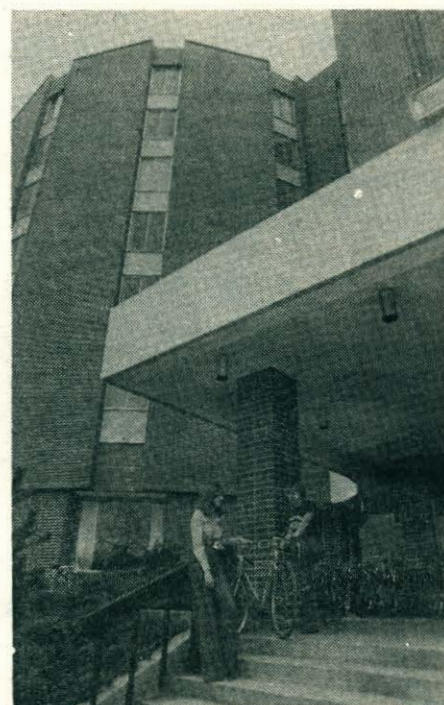
solar study section on the roof, and the zoological greenhouse facing the building.

Under construction in the next year will be a seven-story adjoining building, the Education wing of the complex. Into that structure will flow all Education School programs that are now scattered into other university structures.

DORMITORY ROW

Along the Boise river and Campus Drive, on the campus north side, are the resident housing units Chaffee (28), Morrison (27), Driscoll (26) halls and the Towers (1).

They provide easy auto and bike access to the rest of the campus, but are pleasantly isolated from campus center to allow ample room for recreation on lawns, tennis courts and playfields adjacent to them.



Of Politics, Greeks & Things at BSU

Serving as Boise State's ASBSU president for 1976-77 is Lenny Hertling, Boise, a political science major and former senator from Arts & Sciences. He is joined by theatre arts major Mike

Hoffman, Payette, as vice-president; and accounting major Jerry Michaelson, also of Boise, as treasurer.

Senators for 1976-77 are Rene Clements, Meridian; John Deweerd, Mt.

Home; Robert L. Dibble, Boise; Burt Feldman, Long Beach, Cal.; Curt Frazier, Boise; Chris Hayne, Boise; Punky Hunsperger, Boise; Pam Kalbfleisch, Filer; Mike Kirkpatrick, Boise;

Tracy Miller, Portland, Ore.; Bob Naugler, Boise; Pete Peterson, Boise; Toni Portmann, Idaho Falls; Chris Rudd, Boise; Holly Welsh, Boise; and Scott Whipple, Caldwell.

Students also serve on the Student Union Board of Governors, which directs Student Union activities; on the Programs Board, which is responsible for concerts, lectures and films; on the Judiciary Board to rule on disciplinary actions; and on the Recreation Board to plan activities and outings.

Other students are active on standing ASBSU committees and on staff/faculty/student councils.



BRONCO FANS AT football and basketball games will get some high stepping, fast moving entertainment from these eight new BSU songleaders. Included in the new group are, from left, Rena Bouza, Capital High School; Laurie Holtz, Borah; Leslie Fowler, Capital; Aleta Sales, Borah; Jerri Sievers, Borah; Leslie Green, San Francisco, Calif.; Brenda Foster, Boise; and Vicki Wood, Capital. Choreographer for the group is Liz Fitzgerald.

Sick Students Fixed Up Fast At Health Ctr.

Boise State University students with ailments are in good hands with the staff at the Student Health Center which is located on University Drive.

"We offer the same services that any patient can receive in a doctor's office or other out-patient service," explained Dr. Nyborg, new medical director for the health center.

All types of illnesses and problems are handled at the center, including the examinations, counseling and prescriptions for birth control devices.

Hours for the health center are from 9:00 a.m. through 4:00 p.m. Only full-time students are eligible for this service under the university laws and fee program.

The number of patients seen per day has increased over the last years with between sixty and eighty students visiting each day last year.

Statistics show an increase from 9,169 patients in the 1972-73 school year to 9,303 in 1973-74 to a high of 10,636 students at the center in 1974-75.

When fall semester begins, the center will be staffed with two physicians, Dr. Nyborg as medical director and Dr. Phillip L. Dutt as staff physician; four nurses and two receptionists.

Dr. Nyborg joined BSU in July when Dr. Robert Matthies resigned. A former potato land holder, Dr. Nyborg suffered losses from the Teton Dam disaster which left its mark on his land which was located three miles away from the collapse site.

Preps Welcome At BSU Library

High school students with special research needs can use BSU's over 200,000 volume library to help dig out the information they are after.

Any high school student can check out books, according to library officials. A "special borrowing card" issued by all area high school counselors allows students a one time check out of two books.

About 'Your Campus Store'

"Your Campus Store" is just that, says manager Betty Brock—a store located on the BSU campus that caters to the needs of everyone, not just to students.

Services, in-store gifts, clothing, and a fully-gearred book ordering department are a part of the "complete store" idea implemented by Brock.

In addition to the standard textbooks, lab manuals, and school supplies, novelty items for the curious shopper are also available at the bookstore. Miniature vegetable gardens sprouting peanuts, mushrooms, peas, carrots, and even watermelons can be found among the more conventional gift items.

Souvenir T-shirts, mugs, pen sets, posters, and even small Bronco mascots are among the many BSU-motif items at the bookstore.

Ms. Brock also reported a generous stocking of classical records in addition to pop, country, jazz, and other musical materials. A unique assortment of handcrafted and costume jewelry is displayed, as well as BSU emblematic necklaces, tie clasps, and other jewelry items.

Services offered at the bookstore include a key-making operation which charges \$.59 a key; film processing pick-ups; gift certificates; xerox machine copies at \$.06 per copy; and a magazine subscription service which offers discounts to both students and off-campus shoppers.

Art supplies, candy, general-interest books, and sundries are also stocked at the campus store, which is staffed by interns from BSU's School of Business.

You Want It? BSU's Got It!

DEGREES OFFERED: Boise State University offers Baccalaureate Degree Programs in the following majors: Accounting - Advertising Design - Art - Biology - Business Education - Chemistry - Communication - Combined Major Communications-English - Criminal Justice Administration - Earth Science Education - Economics - Elementary Education - English - Environmental Health - Finance - General Business - Geology - Health Science Studies - History - Information Sciences - Industrial Business - Management - Marketing - Mathematics - Medical Technology - Multi-Ethnic Studies - Music - Nursing - Office Administration - Political Science - Pre-Dental Studies - Pre-Medical Studies - Psychology - Real Estate - Secondary Education. Options may be completed in: Art; Biology; Chemistry; Communication; Economics; English; History; History Social Science; Mathematics; Music; Physical Education; Political Science, Social Science; Sociology, Social Science; and Theatre Arts - Social Science - Social Work - Sociology - Theatre Arts.

ADVANCED DEGREES: Master of Business Administration - Master of Arts in Elementary Education - Master of Arts/Science in Secondary Education. Areas of emphasis in Art, Business Education, Earth Science, English, History, Mathematics, Music, and Master of Public Administration.

OTHER DEGREES: Boise State University grants Associate of Science, Associate of Applied Science Degrees, Diplomas, and Certificates of Completion to students completing programs whose specific course requirements are stated in other sections of the catalog. A cumulative G.P.A. of 2.00 is required. Those courses currently offered are listed as follows: Associate of Science (Academic) - Medical Record Technician - Radiologic Technology - Respiratory Therapy - Registered Nursing - Fashion Merchandising, Mid-Management - Office Systems, Secretarial and Word Processing Options - Marketing, Mid-Management - Criminal Justice Administration - Medical Office Assistant (Medical Secretary) - Associate of Applied Science (Vocational-Technical) - Child Care - Drafting Technology - Electronics Technology. Diploma: A diploma will be granted upon successful completion of the following two-year programs: Business Machine Technology - Food Service - Horticulture - Machine Shop - Welding - One Year Programs: Electrical Power Lineman - Industrial Plant Maintenance - Refrigeration, Air Conditioning, and Heating - Auto Body - Dental Assisting - Parts Counterperson - Office Occupations - Heavy Duty Mechanics (Diesel) - Auto Mechanics - Licensed Practical Nursing - Welding - Operating Room Technician - Small Engine Repair.

A variety of clubs and organizations meet nearly every social, religious, special interest, or professional need a Boise State student may encounter.

Service and honorary groups provide assistance and individual recognition on campus. Included in this category are such organizations as Circle K, a men's service honorary associated with Kiwanis; Esquires, a veteran's service club; Golden Z's, a women's service group; Valkyries, another female service organization; Phi Kappa Phi, the scholarship honorary; and new leadership honorary Beta Sigma Lambda Eta.

Minority and cultural interests are represented in the Black Student Union, the BSU Federation of the Blind, Club Espanol, Dama Soghop (Native Americans), Hui-O-Hawaii, MECHA (Chicanos) and the International Student Committee.

Religious fellowships include Alpha Omega Bible Group, Baptist Student Union, Campus Crusade for Christ, Christian Scientist College Organization, Christians in Action, Episcopal Students, LDS Student Association, Lutheran Students, Presbyterian Student Organization, and St. Paul's Catholic Student Organization.

Professional organizations encompass the Administrative Management Society, Alpha Eta Rho (aviation), Alpha Kappa Psi (business), Alpha Psi Omega (drama), Eta Epsilon (home ec), Future Secretaries, Lambda Alpha Epsilon (law enforcement), Mu Phi (music), Music Educators National Conference, National Federation of Student Social Workers, National Society of Professional Engineers, Pi Kappa Delta (forensics), Pi Sigma Epsilon (marketing), Pre-Medical Club, Student National Education Association, Student Nursing Association, and Tau Alpha Pi (vo-tech).

Students interested in political activism find opportunities with Young Americans for Freedom and the College Republicans.

A wide range of special interests find expression on campus, including the Archery Club, Bowling Team, BSU Gymnastics Club, Chess Club, Cheerleaders, Geology Club, Judo Club, Rodeo Club, Shotokan Karate Club, Ski Club, Skydivers, Students International Meditation Society (SIMS), Student Radio Association, Veterans Advisory Committee, Women's Intramural Association, and the Student Action Committee.

'Greeks' Going

A "Greek Week" featuring a dance, raft race, chugging contest and authentic "greek orgy" [complete with togas] highlights fraternity and sorority activities on the BSU campus each year.

Eight chapters of national social fraternities and sororities are active at Boise State. Fraternities are Kappa Sigma, Sigma Nu, Tau Kappa Epsilon, and Sigma Tau Gamma; while sorority life is represented by Alpha Chi Omega, Alpha Omicron Pi, Delta Delta Delta, and Gamma Phi Beta.

Annual fall pledge dances and a "barhop" excursion of Boise spice up campus doldrums.

Boise-city of challenge to body...

[What is Boise really like? To answer the question, Focus offers this view of the Capitol City from a BSU administrator who was born there, who was himself a BSU student and whose work as University Information Director takes him to all parts of the area, often. Here's a personal view of Boise, as seen from the campus, by Bob C. Hall, Director of Information Services at BSU.]

by Bob C. Hall

Number one on the list of reasons for BSU's rapid growth in popularity with regional collegians is its happy blend of university challenge to the mind with urban atmosphere that beckons to the soul.

Only in Boise, of all Idaho cities, the pleasures of indoors and outdoors so readily suit the extracurricular appetite of the student. Consider the variety:

While one group of students is idling down the sunflecked Boise river in tubes and kayaks, right alongside the campus lawn, another has checked out tents and backpacks from the student union and is savoring a sweeping view of Boise valley from a point near Schaffer's pine-clad Butte.

When the teams choose up for scratch softball on the green fields in Ann Morrison park, across the street from the BSU campus, another gang of students are lounging under ancient elms and poplars at Julia Davis park across the river from BSU.

There, within a few minutes walk or jog, are some of Idaho's favorite cultural centers.

The *State Historical Museum* is a constantly cycling show of a student's tap roots to the past.

Boise's revived *wild animal zoo* is a fascinating stroll through well-kept displays, lagoons and a new aviary.

In the summer and fall evenings, anyone can hear the *city-sponsored band* concerts that fill the park's byways from the historic band shell just across the river from the Towers dormitory.

Lounging and Horseback

Another favored student lounging and relaxing retreat is the garden at the postcard-famous *Union Pacific Depot*, one of Boise's most scenic entry slopes. Cool nooks present stone benches built as overhangs to lily-laden lagoons in the Oriental design style and circling traffic seems hardly noticeable inside the garden's bowers. Yet a brisk walk up the sloping Capitol boulevard hill will reach those gardens in 15 minutes from campus center.

That Boise is a city of well-kept public golf courses, a bustling commercial center downtown and interesting suburban shopping centers is well known in the region. But lesser known is the city's carefully-preserved ties with its agricultural heritage.

At the west edge of Boise's urban sprawl, the development projects swiftly give way to the Boise valley as pioneers remember it. There is the clear, ambling river, bordered on both banks by great flats of grass green and cornfield gold. There, right along Americana boulevard, a major businessmen arterial to city center, a herd of horses graze across well-watered pasture, one of dozens of saddle horse areas that are a mania in this western city.

But, then, the advantage of the city is that anyone can ride in the area, whether skilled trail horseman or not. At the Idaho State Fairgrounds, a virtual community of horsemanship activities has developed, with riding rings, skilled equestrian teachers and places to just amble along the river on a quiet weekend away from automobiles.

The Great Getaway

If there are things most students would rather do than anything else, they probably happen at Idaho City, the great get-away gold town up the Boise river 20

miles north; or at Bogus Basin, Idaho's premium ski area.

From the Bogus main chair "get-off" a skier can pole a few slides to the edge of a butte and look straight down into the great Boise river plain in which the city nestles amid broad green fields and the sunbaked desert all around.

BSU students get special lift-ticket rates at Bogus and they flock there to take advantage of day-night skiing all season long. Two lodges offer ski warming times, party times and food that ranges from a sack lunch to full hot meals with wine, beer and background music.

Considering that a lot of students make the Bogus ski run in between classes, or get up for night skiing and back to town in time for nightlife in the city, the whole idea of ski fun in Boise packs a convenience unmatched by any town of similar size in the west.

Good Things Nearby

Obviously, no town with so much recreation and cultural fare offered on all sides will escape a nightlife atmosphere to match. In Boise, the campus has already developed its own garland of places to date or swing, single.

One of the city's best food buys is cook-it-yourself hamburgers deluxe, or steaks if you care, at the Ram Pub on Broadway. At the Bronco Hut, almost every BSU student and faculty member will show up, eventually to try their interesting refreshments and the city's longest list of gourmet hamburger varieties.

These, like the foosball-pool table



taverns on both Broadway and Capitol Blvd. are virtually part of the greater campus, in walking distance.

In the city itself, every first-run movie is showing somewhere, while dancing pulls parties from one end of Garden City at Boise's west edge to exotic Victor's right across Capitol from the Towers dormitory.

But for many students, the real BSU magnet is the chance to mix ideas and one's future plans with some of the state's finest minds in architecture, politics and the trades. Not all of these are on a college campus.

BSU makes the contacts easy to such worldwide corporate giants as Boise Cascade Corp. and Morrison-Knudsen. Beyond that Big Two, the city is full of regional leaders in manufacturing, some verging in growth to national prominence. Those with close ties to the university, for hiring and intern potentials, are such as Trus-Joist Corp. and electronics giant Hewlett-Packard.

And still beneath that impressive overlay are the thousands of smaller shops, service firms and professional groups who keep their lines open to the university's talent pool. They are the signs and storewindows that make a city sophisticated. They sell rugs, hardware, lawn care, food services, vehicles, fuels and farming equipment. They're a constant Idaho bazaar for shoppers with an eye to a value and the patience to shop the sales; they're always friendly to BSU and ready to offer a bright student a close listen on career planning.

Finally, and perhaps most important to students who sense the larger civic role required for any successful adult, there is the state capitol and all the political and governmental institutions which center here.

For BSU students, political and governmental studies become filled with a sharper attention, because the action is really just a few blocks away for all of Idaho and much of the Intermountain region.

Central administrators for the U.S. Forest Service, the Bureau of Land Management, the Department of Health & Welfare are headquartered in Boise, under the capitol dome.

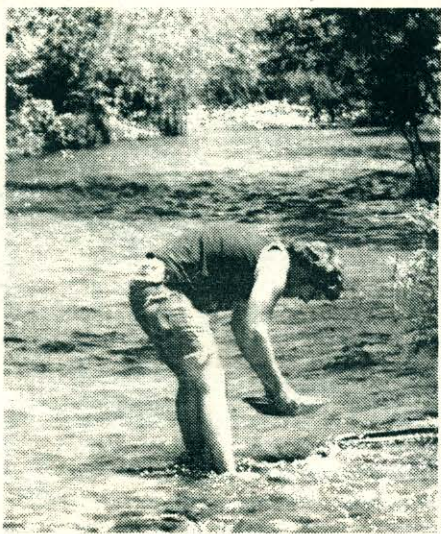
The chance to watch the Governor at work, to see his legislative programs maneuver and inch through the maze of an annual session is a rich reminder that university training can lead to that kind of leadership.

There it waits, for each new BSU student. Boise. City of Trees, of Law-making, of Agricultural supply, of Architectural Landmarks. City of skiing and long summer sunshine, of growth and glamorous night life.

Best of all, it can be seen—and touched, right at the edge of the campus that is Boise State University.

...and soul...and mind

While some students backpack in nearby mountains [above], others find the Legislature a willing audience in a Bicentennial performance of "Abe Lincoln" [right]. Still others will look for fortunes as gold panners in the Boise River that borders BSU [below].



Old DeLemar Scene of Project

The need for an environmental study in the Owyhee Mountains, combined with a desire to "put into practice what I've learned" led to a \$21,000 summer research grant for a BSU geology student.

Kirk Vincent, son of Mrs. Jewel Vincent, Boise, headed the 11 student team that spent the summer conducting a "base-line" study of the DeLemar region near Silver City.

Aim of the study, said Vincent, was to

get an "accurate assessment" of the environmental conditions on DeLemar Mountain before Earth Resources starts its open-pit mine there in 1977.

Funding for the environmental study came from the National Science Foundation. Vincent's proposal was one of 69 chosen from the 444 proposals submitted.

The DeLemar project was initiated, planned and directed by students, a fact that Vincent found exciting. "This was our show," he said. "It isn't very often that students get to run their own project from start to finish."

Vincent likened the study to a "before" picture. Once mining is completed in the area, he hopes another group can do an "after" picture to see how the environment has changed.

BSU geology professor Dr. Leland Mink, project advisor, said that base-line studies can play a vital role in understanding man's effect on the environment. For example, he cited the Kellogg mining district in north Idaho which did not conduct base-line studies. Now it is too late to determine whether metals in the water are natural, or were caused by mining, Mink explained.

Students from several scientific areas were on the research team, said Vincent, including geologists, chemists, and biologists. Some will perform chemical and biological tests on streams, while other team members will study insects, plants, mammals, and weather of the Silver City region.

Once the work is completed, Vincent and other members of the team will travel to Washington, D.C., to present their findings to the National Science Foundation.

Five Students Science Contest Champions

Five students from southern Idaho high schools were awarded \$1,000 scholarships to Boise State based on their performance in the annual science competition, held at BSU in April of 1976.

Award-winners attending Boise State in 1976-77 are; Mike Crawford (math), Middleton; Paul Geile (math), Meridian; Mark Latham (chemistry-physics), Boise High; Bob Warsop (engineering), Mt. Home; and Les Wolff (engineering-biology), Caldwell.

Students attending the science competition were tested in math and scientific reasoning, then chose individual testing areas in biology, geology, chemistry, physics-engineering and math.

While those tests were being scored, high school students toured the campus with several professors from each science department.

A luncheon and awards banquet capped competition activities on campus, with trophies awarded to top school teams in each subject area and scholarship winners announced. The award money was split according to school size, with large and medium schools each allotted two scholarships and small schools receiving one scholarship opportunity.

Over 100 student came from all parts of Idaho to take the tests. Students who are interested in competing next spring should contact their high school principal in March or write to the dean of the school of arts and sciences at Boise State.



STUDENT RESEARCH LEADER Kirk Vincent takes a picture of the new mining development in the Owyhee Mountains near the Idaho-Oregon border. Vincent headed up a student team that spent almost three months in the old mining area looking at the environment. Students came from most scientific fields and were divided into teams to study the DeLemar site. With research completed in August, the team will spend the winter writing their reports to present to the National Science Foundation in the spring.

Students Pay Death Valley Spring Visit

Fourteen Boise State students played the role of rubberneck tourists spring semester, 1976, when they made a trek to California's Death Valley to view the area's geology.

The quick visit during spring break was part of a one-credit class in regional field study and report writing. The idea, says geology instructor Claude Spinoza, was to let students see first-hand an area they had researched.

Once students selected the Death Valley site, they spent the first part of the semester writing research reports on different geological formations they would see. These were compiled into a huge "guide book", and researchers acted as "tour guides" as they passed their research topics on the trip.

Aside from the academic benefits, the student group also got some hard lessons in the fickle Death Valley weather patterns. One wind storm blew their tents away, and filled cooked dinners with sand.

Students camped out part of the time, and cooked their own meals. Transportation funds came from the geology department and from geology honorary society, Sigma Gamma Epsilon.

Student Wins Chem Award

A BSU science student called "maybe the best we've ever had here", by chemistry professor Jack Dalton, has been named winner of a National Science Foundation research award. Only 43 such awards were given among all US college and university graduates in 1976.

Mary C. Ryan, Boise, will be allowed \$3,900 plus payment of all tuition, fees and research materials costs to become a graduate fellow at Oregon State University, in the field of analytical chemistry.

Miss Ryan cites science education as her career goal.

Students Probe Desert Cave

Three remote caves in the desert south of Boise are the setting for an archeological study that could fit some important pieces in the puzzle of pre-historic Idaho, according to the BSU instructor directing the project.

Buoyed by preliminary test trench results in one of the caves, BSU geographer-archeologist Mario Delisio thinks the sites hold records that could help document the theory that prehistoric man used southern Idaho as a migratory route from the Great Plains to the Northwest.

Other archeologists have previously investigated sites in the middle and eastern Snake River Plain, but none have extensively studied the Western Plain. Delisio hopes information from the three caves will fit in with that of other sites to form a more complete picture of early man in southern Idaho.

The caves are a natural place to find a preserved record of man's culture and environment, Delisio says. Sediment has collected for thousands of years within the caves. In that sediment could be some archeological clues which might help unravel the story of man's migratory routes, he says.

Already Delisio and his student crew have found conclusive evidence that man lived in one cave they studied. From this evidence, Delisio thinks the area was used by semi-nomadic groups of hunters and gatherers. Remains of mussel shells indicate they traveled to the Snake River.

With mapping and surveying done in the first site, Delisio says the next step will be to expand the test trenches and analyze the materials found to date. One of the largest problems the research team faces is the activity of artifact hunters. Several large "pot holes" dug by arrowhead hunters mar the floors of the site and harm their scientific value.

Delisio says about 20 students have worked on the project since January of 1976. He anticipates that the excavations will be part of a prehistoric geography class each semester. The spring class proved so popular that some

students had to be turned away.

Work at the sites will continue for at least another three years, says Delisio. "With our present concern for the

environment, we have much to learn from the past. Such studies of our pre-history may improve the perspectives of modern man."



BSU INSTRUCTOR Mario Delisio and student Don Yount get ready to line up a test trench at an archeological site being excavated south of Boise. About 20 students have been working on the project since January.

Medicine, Law, Education Leaders Start Here

Four BSU mathematics graduates have been chosen by various institutions for continued study because of their outstanding academic achievements, according to Dr. Bill Mech, math department head.

David Murakami has accepted an appointment as a teaching assistant at Washington State University. That position carries a stipend of \$490 a month. Mr. Murakami was also offered assistantships at Oregon State Univer-

sity and Michigan State University. He will teach courses in undergraduate mathematics while pursuing a math doctorate degree.

Eric Ferm has been selected to participate in the Summer Materials Science Research Institute for graduate students at Argonne National Laboratory. His project will consist of computer experiments to determine the number and size distribution of atomic vacancies in computer-simulated liquid rubidium

metal. At the end of the summer Ferm will also attend Washington State University, where he will seek a PhD degree with a double major in math and physics.

Gregory Nutt, a former student at BSU who received a BS degree in psychology and math, is currently attending Michigan State University as a graduate student. He has been awarded an NSF fellowship of \$3900 per year. Only 550 National Science Founda-

tion awards were made out of 5538 applications.

Ms. Kathy Dodson has accepted a teaching assistantship in math at the University of Notre Dame in Indiana. She will receive a \$3800 fellowship and a tuition scholarship of \$2800.

MED SCHOOLS TAP BSU STUDENTS

Three students from the health sciences school have been accepted to continue their health studies at various medical schools, announced Health Science Dean Dr. Victor Duke.

Anne Amelia Darnall of Boise has been accepted to complete her work for a BS degree in Occupational Therapy at the University of Puget Sound.

As a student at BSU, Anne was involved with women's athletics, in field hockey and track. She also served on the ways and means committee for the Building Fund program and was a student lobbyist.

After completing two years at U.P.S., in Washington, Anne will spend from six to eight months as an intern.

Raymond P. Hooft, a 1976 BSU graduate was accepted to medical school at the University of Nevada. Raymond is a native of Winnemucca, Nevada.

While at BSU, Hooft played wide receiver for the Bronco football team. After red-shirting his sophomore year and quitting early in his junior year, Hooft made a come-back in the spring of 1974 with an impressive show (7 catches for 140 yards) in the alumni game.

Hooft carried a 3.25 GPA at BSU, and plans to return to Winnemucca after completing medical school.

Irvin E. Sackman, Jr., a 1975 pre-med graduate of BSU, was accepted to the University of Washington medical school.

GETS U. CHICAGO POST

Donald B. Holsinger, a BSU alumnus, has been appointed assistant professor of the Comparative Education Center at the University of Chicago.

Mr. Holsinger started his post-secondary education at Boise Junior College, then went on to receive a B.A. from Brigham Young University, an M.A. and M.S. from the University of Wisconsin, and finally the Ph.D degree from Stanford University in 1972.

Holsinger was recently appointed chairman of a major university committee to reorganize the structure of the educational complex at the University of Chicago.

"It is crucially important", commented Holsinger, "to assist students at BSU in gaining the conviction that the educational opportunities they receive now will serve them well, whatever their ultimate career goal may be."

ON SUPREME COURT

On the Idaho Supreme Court, Justice Bakes serves as chairman of the Supreme Court Rules Committee, and he was a former chairman of the Supreme Court Bar Examination Review Committee. He was appointed by Gov. Andrus as a member of the Law Enforcement Planning Commission.

Bakes was also selected in 1976 as a faculty member of the Senior Appellate Judges Seminar, conducted by the Institute of Judicial Administration and the New York University law school, which is held each summer in New York City.

Bakes was educated in Boise schools, and received degrees from Boise Junior College and the University of Idaho.

WINS CHEM AWARD

Karl Wieggers, 1973 BSU graduate in chemistry and a former student in the honors program, is now studying in the University of Illinois graduate program, specializing in organic chemistry.



ARTIST'S CONCEPT of the completed Science-Education Building Complex. Construction on the Science wing was begun in 1976, with funding approved to start the Education wing in 1977. The Science wing will house classrooms, laboratories, and faculty offices. The Education building will also contain classrooms and faculty space, as well as laboratory and workshop spaces, the BSU Counseling Center, reading and psychology facilities, and a reference-research headquarters for graduate assistants.

Idaho Falls, Jerome, Meridian Send Boise State Top Scholars

Three 1976 Idaho high school graduates will attend Boise State this fall on \$1,500 scholarships sponsored by the State of Idaho.

The State of Idaho Scholarship Program made twenty-six awards of \$1,500 each, nineteen for academic studies and six for vocational studies, to outstanding Idaho graduating seniors.

Edward L. Benoit, Twin Falls, State Board of Education president, said winners were chosen on the basis of academic achievement from among more than 625 applicants. The Idaho legislature funded the Scholarship Program in 1974 to provide support for talented students who attend Idaho's postsecondary education institutions. The \$1,500 scholarships may be renewed each year if students maintain high academic rank, until academic students earn a first degree or until vocational students complete their training.

Attending BSU on State of Idaho scholarships will be:

Vickie J. Guymon, a graduate of Idaho Falls High School, who plans to major in English. She is the daughter of Mr. and Mrs. Don Guymon, 885 Lakewood Ave., Idaho Falls;

Denise M. Fritzler, 1976 graduate of Jerome High School, who intends to study secretarial skills. She is the daughter of Mr. and Mrs. Stan Fritzler, Route 4 Box 127, Jerome; and

Michelle M. Foster, a Meridian High graduate, who plans to major in math. She is the daughter of Mr. and Mrs. Jim Foster of Star.

Intern Chances

In its third year of university intern programs, BSU will add to its intern numbers and widen the number of places available as enrichment experiences.

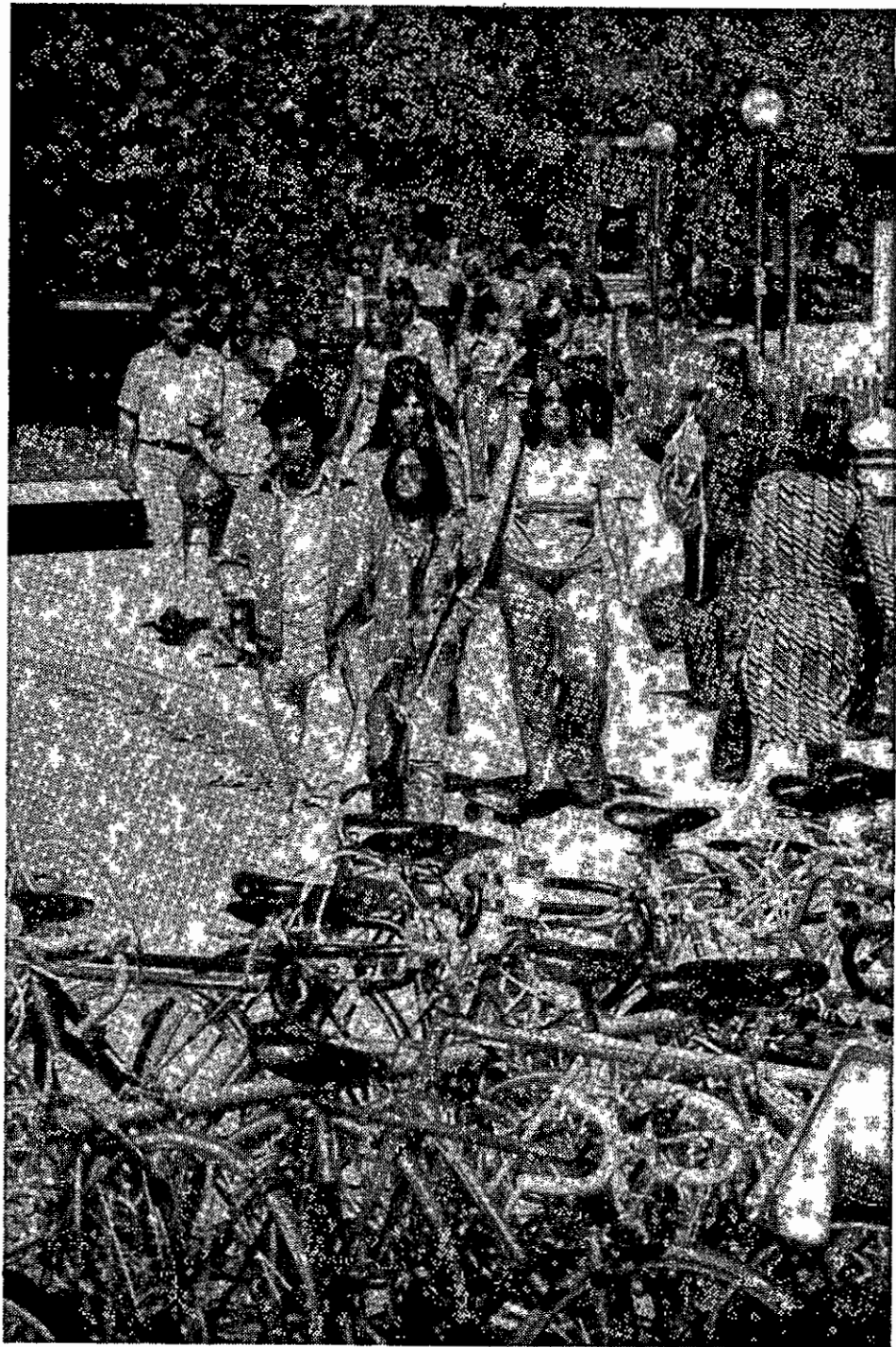
The internship program lets students see day-to-day action in business and professional occupations while earning college credit. The student also gets a chance to help those businesses by contributing knowledge picked up in class work.



IDAHO SENATOR and then Presidential candidate Frank Church highlighted the most publicized graduation in Boise State history last spring. Newsmen from all local papers, television stations, and representatives from CBS, Washington Post and both wire services joined the BSU graduates and their guests in the annual spring ceremonies.

When studying is

Student activities from rodeos to hobo marches add spice to school at Boise State University. Surrounding a bucking BSU Bronco from last spring's intercollegiate rodeo are, clockwise, vocational-technical school "hobos" after their annual scholarship fund drive, winners from a fall pie eating contest, Halloween monster during a special dormitory dinner, busy students on their way to class, and BSU gymnast Terry Martin.



done...



Club List

Administrative Management Society
Alpha Chi Omega
Alpha Eta Rho
Alpha Kappa Psi
Alpha Omicron Pi
Alpha Psi Omega
Anthropology Club
Aquatic Art Club
Arbiter
Archery Club
ASBSU Officers and ASBSU Senators
Astronomy Club
Baha'i Association
Baptist Student Union
Beta Sigma Lambda Eta-Leadership Honorary
Biblical Studies Center
Bowling Team
Bronco Promenaders
Campus Crusade for Christ
Chaffee Hall
Chess Club
Christian Science Organization
The Christians
Circle K
College Republicans (Young Republicans)
Collegiate Association for the Research of Principles (CARP)
Conservationist
Dama Soghop
Debate Squad (Pi Kappa Delta)
Delta Delta Delta
Delta Epsilon Chi (DECA)
Driscoll Hall
Engineering Club
Club Espanol
Esquire Club
Federation for the Blind
Fencing Club
Gamma Phi Beta
Golden Z's
Gymnastics Club
Hui-O-Hawaii
Intercollegiate Knights
Inter Faith Council
Intergreek Council
International Soccer Club
International Students Club
Judo Club
Kappa Sigma
Lambda Alpha Epsilon
LDS Student Association
MECHA (Movimiento Estudiantil Chicano de Aztlan)
MENC, Student Chapter (Music Educators National Conference)
Morrison Hall
Mu Phi Epsilon-Gamma Kappa
Namgyal Group
Newman Club
Out-Con
Panhellenic
Photoclub
Pi Sigma Epsilon
Preprofessional Club
President's Council
Radio Association-Students
Recreation Board of BSU
Rodeo Club
Shotokan Karate Club
Sigma Gamma Epsilon-Gamma Rho Chapter
Sigma Nu
Sky Club
Skydivers
The Society of the Silly Goose (S.S.G.)
Sociology Association
Student Action Committee
Stamp Club
Student Social Workers
Student Union Board of Governors
Student Union Programs Board
Students International Meditation Society (SIMS)
Tau Alpha Pi
Tau Kappa Epsilon
Team Handball Club
Towers Hall
University Courts Association
Valkyries
Veterans Advisory Committee
Vo-Technical Student Coordinating Committee
The Way Ministry of BSU
Women's Alliance of BSU

Prof Traded Football for Art

The frenzy of a football crowd and the calm of a sculptor's studio may seem worlds apart.

But Boise State art instructor Al Kober knows both. There was a time in his life when he stacked up middle line-backers with as much skill as he now uses to handle sculptor's tools. It was the lure of football fame, not art, that got Kober into college in the first place. He entered Dodge City Community College in Kansas on an athletic grant.

When it came time to go to a four-year school, Kober was a junior college All-American, and had amassed 14 scholarship offers from such powers as Oklahoma, Nebraska, and Georgia Tech. After college, offers came in from pro football recruiters.

But somewhere along the line Kober had discovered art, and he passed up the tinsel-town world of pro football to stick with his new obsession. The decision was a fortunate one for Boise State. Besides his teaching, Kober has dedicated two sculptures for the school. One is the bronco in front of the Business building, and the other sits near the library.

Kober could be called a late bloomer in the art world. He didn't really get started until he was in college. His high school had no art classes, so his early work was confined to carving on fence posts and barn doors in Kansas wheat-fields.

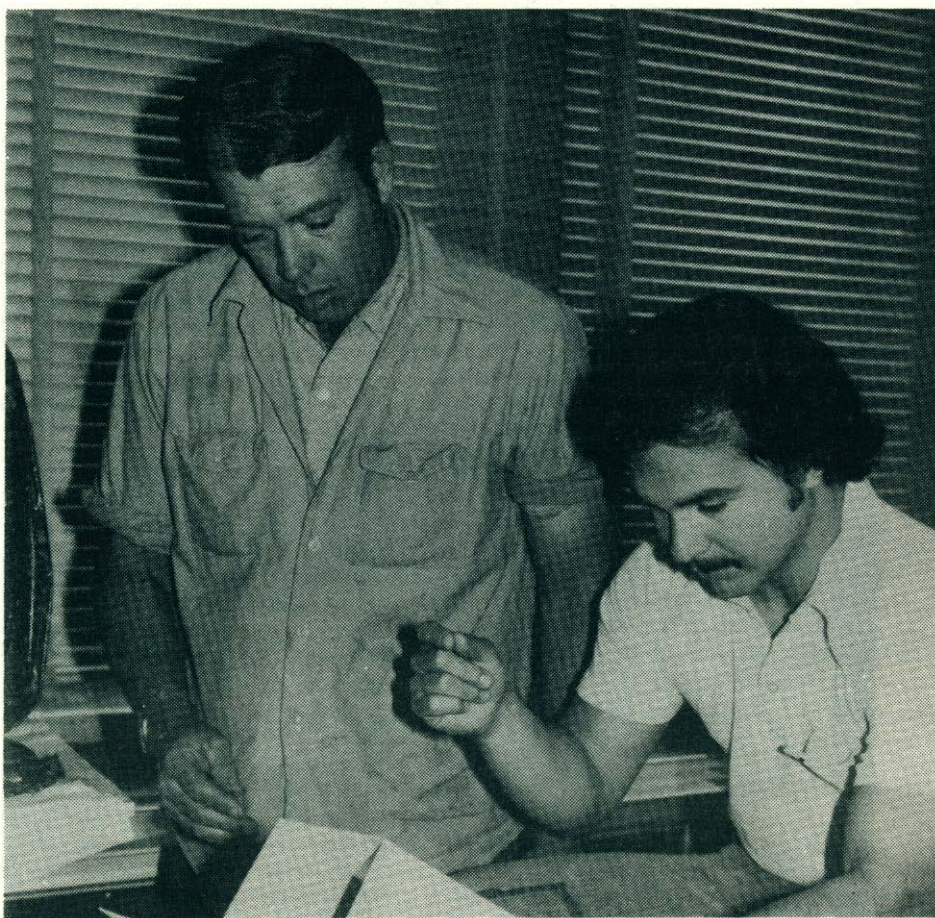
The career choice between football and art was not the last he had to make. As a college student, he worked in the off-season as a certified welder, a job which even in those pre-inflation days paid \$12 per hour. But again Kober turned from the lure of big money to work with young art students.

He created BSU's sculpture department in 1968, and several of his former pupils have received graduate teaching assistantships to other universities.

Although his day is filled to the brim with classes, Kober does manage to work on his own creations as well. Many of his works are in Boise homes and public buildings. Other pieces are displayed at the Fritchman Galleries in Boise. Exhibits have gone to Montana, Ohio, Georgia, and Texas, and one piece of jewelry created by Kober has spent years in a traveling show.

Kober says his work is vital to his teaching.

"A good teacher has to stimulate students to get the utmost quality from them. Teachers must show by example that they are interested in creating art... it is very important that they are practicing artists as well as teachers."



Football player turned artist Al Kober shows a sculpture student some of the fine points of the craft.

Social Work Readies Grads For Work in Community Jobs

Boise State University has the only fully-accredited social work program in the state of Idaho. Department faculty say that students completing the four-year program are equipped to work with people in a variety of social-welfare fields.

Graduates find employment in the Department of Health & Welfare, community planning, vocational rehabilitation, corrections, juvenile delinquency, and mental retardation.

In addition to academics, social work students are encouraged to participate, for internship credit, in community programs and activities. Seniors are placed in social service agencies each year for a 400-hour practicum.

Social work faculty also are frequently involved in community projects. Arnold Panitch, for example, has developed a

foster-parent training program already generating statewide interest.

Another faculty member, Roy Van Orman, is developing a specialized study of gerontology within the department.

Students interested in what faculty term "a very active, dynamic department" are encouraged to contact the social work office.

To Washington

BSU student Laura Hebert was selected to spend the election year summer in Washington, DC, working with one of America's top Indian scholars.

Chosen as the school's 1976 Smithsonian intern, the BSU history senior spent three months in Washington doing research under the guidance of Dr. Wilcomb Washburn.

The Smithsonian internship, which is a cooperative program between BSU and the Smithsonian Institute, was arranged four years ago when Washburn was in Boise. Hebert thus became the fourth student to gain practical research experience under the program.

BSU students Ann Millbrooke, Julie Jones, and Karen Ford were the other interns selected to work at the Smithsonian since the program was initiated.

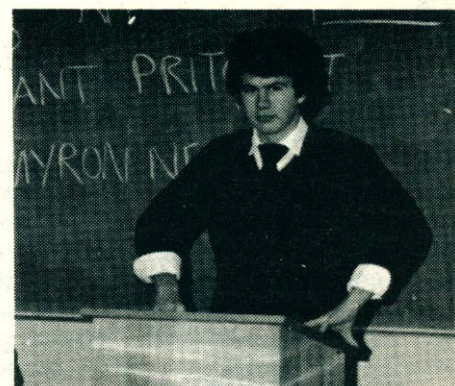
Poems and Boise Commuters Get Together on Ride Home

Poetry in a bus? Past masters like Longfellow and Wordsworth might have choked at the thought of hurried commuters glancing at their verse during the rush between home and office.

But in Boise, poetry has come down from the ivory tower and into city buses, since BSU professor Tom Trusky and his students began decorating bus interiors with poetic "car cards" in November of 1975.

It's all part of a plan to "enlighten, entertain, instruct and intrigue" Boise UrbanStage riders, says Trusky. "What better way to capture an audience than on a moving bus? The whole idea is to let people read poetry."

Designed to look like giant transfer tickets, four posters each feature a short



BORAH HIGH student Lant Pritchett was one of the participants in BSU's annual high school invitational debate tournament, sponsored by the communication department.

Debaters Go To Ten States

Returning veterans and new members of BSU's successful forensic squad will travel to ten western states in 1976-77, with major tournaments scheduled for Eugene, San Francisco, Seattle, Spokane, Tucson, Reno, Missoula, and Salt Lake City.

The squad travels to meets in Utah, Montana, Oregon, Washington, Colorado, California, Wyoming, Arizona, and Nevada, as well as in Idaho.

National collegiate debate topic selected for the forensic season is "RESOLVED: That the federal government should significantly strengthen the guarantee of consumer product safety required of manufacturers".

Eight veterans are returning to the Boise State squad, according to forensic director James Riley, with 14 new or transfer students expected to round out the current roster. Eight students will hold debate scholarships for half-tuition waivers fall semester, with more scholarships to be awarded during spring semester.

Boise State competes in intercollegiate debate on both the national (NDT) topic, and on the Cross-Examination Debate Association (CEDA) off-topic which is announced in November. During the 1975-76 season, the CEDA topic questioned whether education had failed its mission in the U.S. In contrast to the competitive format of the NDT topic, CEDA emphasizes analysis, style, and cross-examination techniques above evidence quantities and "rigid" format.

Students may also compete in such individual events as Lincoln-Douglas debate, oratory, oral interpretation, duet interpretation, extemporaneous speaking, expository speaking, and impromptu. The squad makes occasional presentations to other BSU classes and to local high schools and service clubs.

Forensic events to be sponsored on the BSU campus during the academic year include a high school debate workshop on September 18, a high school invitational debate tournament on December 3-4, and a college invitational debate meet set for February 11-13.

Students interested in forensic opportunities or information should contact him, says Riley, in room 216 of the administration building or at 385-3327.

Magazine Wins Honor

"the cold-drill", Boise State's literary magazine, was recently awarded top honors in the annual Rocky Mountain Collegiate Press Association Competition. That competition is composed of over 60 colleges and universities in the

BSU Will Host CLEP Series

Boise State University's annual invitations to 100 high school students to take the College Level Examinations (CLEP) will go out to outstanding students again this coming spring.

While the national CLEP testing program goes on at several test centers in the region, the BSU sponsorship of a testing series for outstanding high school graduates is an overall part of the high school relations program under Director Jerry Davis.

One feature that encourages students to take the CLEP exams is the opportunity to receive college course credits based on test scores. An entering freshman can earn up to 24 credits across the five sections of the test—Humanities, Natural Science, Mathematics, Social Science, and History.

Intermountain west.

This year's edition won first place honors for photography, layout, and design; and was awarded second-place honors for "general excellence".

Individual "cold-drill" artists and authors were also accorded high honors. Co-editor Paul Rio won second place for his poem, "Tradition, or What Was Up Downtown", and Danny Friend won a second-place award for his art work, "Mouse". In the short-story category, Michael Maynard placed third with "A Peaceable Freedom Movement, Or Andy's Yarn".

Editors Paul Rio and Mendy Graves waded through stacks of poems and short stories to boil down the selections which appear on the 1976 magazine's 116 pages. All told, they went through some 300 poems and 100 short stories—hardly an apathetic response from BSU's eager writers.

The resulting, prize-winning version of "cold-drill" is a potpourri of pages featuring something for almost everybody, "from the woman-in-the-street to the student-in-the-carrel", in the words of advisor Tom Trusky. It's got screenplays, essays, photos, graphics and short stories as well as poetry.

verse, and share space with the wall slots normally used by advertisers.

Some selections, such as "Guillotine" by Chip Knight and "Autumn Night" by Richard Huffstodt, come from editions of BSU's literary magazine "cold-drill". Others are from the English department's Ahsahta Press publications. "Evening Above the Snake" comes from the first Ahsahta volume by western poet Norman Macleod. "Bessie Dreaming Bear" was written by Marnie Walsh, a Sioux Indian who will be featured in a future Ahsahta book.

Trusky says he has had several calls from people who like the idea. "After a day at the office, we hope a poem will calm people down... maybe it will make Mondays and Fridays more bearable."



BOISE STATE actors like these from popular "One Flew Over the Cuckoo's Nest" will have the newest facility in Idaho for their productions this year as the school's Special Events Center gets set for another season. Plays that go into the building will include "Romeo and Juliet" Oct. 13-16, "The Matchmaker" Dec. 1-4 and "Dark of the Moon" May 4-7. Drama patrons will also be treated to "The Birthday Party" and "The Investigation" in BSU's smaller Subal Theatre. A theatre arts festival Jan. 27-29 for all Idaho high school students will round out the theatre year at Boise State.

New Major Started

Boise State's newly approved multi-ethnic studies major was initiated in spring of 1976 with its first introductory courses.

There has already been considerable interest shown in the new field, reports Societal & Urban Studies chairman Dr. Patricia Dorman.

The new study field is a combination of several courses previously existing in the BSU curriculum, including course work in ethnic history, English, sociology, political science, social work, physical education, anthropology, communication, humanities, education and Spanish.

Students must earn at least 49 ethnic studies credits for a degree in that field. A 21-credit minor is also offered.

As part of the coursework, students look at minority group problems, language and traditions of ethnic groups, and ethnic perspectives of society.

Dorman says the new field was first suggested by students on the school's Student Special Services Committee. It

was subsequently approved by the State Board of Education. She says the field promises to be in demand by students in the social science program. It will also serve as a minor for teachers, she notes, an addition which could be important as ethnic studies increase in Idaho schools.

BSU currently enrolls about 250 students of African, Asian, Latin American or Native American descent.

"This valuable program will organize their concerns", Dorman concluded.

Music Gets \$\$

Boise State's music department received a healthy scholarship boost in February, 1976, when the Boise Cascade Corporation donated \$4,000 to finance studies for four outstanding music students in 1976-77.

Scholarship terms provide that Boise Cascade Music Scholars will be members of the Boise Philharmonic, in addition to attending classes as music majors at BSU. They will also participate in a series of recitals staged in several southwest Idaho communities.

The four scholarship winners, who were selected on a "strictly talent" basis, will each receive \$1,000 to finance their BSU music studies. Three Boise students and one Nampa resident were chosen to receive the awards for 1976-77.

They are Roberta Whiting, Nampa; Becky Taylor, Greg Youmans, and Karen Baldassarre, all of Boise.

Boise Cascade contributions manager Mary Malarkey says the Boise State-Boise Philharmonic combination was chosen to receive the funding to "keep talented musicians in Idaho, as well as to attract those from other areas."

Tucked away in the basement of BSU's math center is a mild-mannered, soft-spoken math professor who just happened to be captain of America's road race cycle team at the 1972 Olympics in Munich.

Rick Ball began to get serious about cycle competition in his second year of graduate school at the University of Wisconsin. He entered some races and slowly became successful. Ball won a berth on the 1971 Pan American team at 26, an age when most athletes have retired to the grandstands. More remarkable, he had only been cycling for two years.

At the Pan Am games in Cali, Columbia, Ball's training ideas earned a national audience. The newcomer's revolutionary theories are now known in popular cycling literature as the "Madison School".

In Munich, the American squad captained by Ball finished 14th out of 35 teams, highest finish ever for the U.S. In the process they beat such traditional cycle powers as West Germany, France, and all the South American teams.

After the '72 Games, the Wisconsin cyclist was faced with a serious career decision. He puts it in simple terms: "Life is more than pushing pedals . . . I had to keep things in perspective."

He was tempted by the European professional circuit, where some cycle stars win over \$1 million a year. Many racers Ball had already beaten were succeeding on that circuit.

But he gave up serious racing and returned to work on his doctoral thesis, a project he had started in 1967. He finished in 1974 and came to BSU that fall.

In Communications They Learn by Doing

"Whatever one's career choice may be," says communication professor Rosalyn Barry, "the person who can communicate—whether by the spoken or printed word, by film or photo—is going to find a place in the job market."

At Boise State, the communication department applies a conscious philosophy of learning by doing, so that student can gain practical experience.

For instance, a student in an interviewing class might find himself interviewing Governor Andrus. Another student in "Methods of Inquiry" might conduct surveys to be used by an organization or business, or to prepare in journal format. Reporting students interview state officials, court jurists, police, doctors, bankers and ministers to prepare news reports about their doings. The students in mass communication often write, produce and edit films, or learn animation techniques.

The department has an active forensics program, with debaters competing throughout the west in major tournaments. Individuals also compete in individual events and perform Readers Theatre presentations. The department hosts both a college and high school tournament each year, as well as a high school workshop and summer debate institute.

Government interns have been assigned to the Internal Revenue Service for public relations assistance, to the Bureau of Land Management as journalistic aides for public affairs, and to the Lt. Governor's office to perform a political communication audit.

In education, interns have worked with the Boise Alternative School, and in a cooperative program between the Boise Interagency Fire Center and Sunnyridge Elementary School (Nampa) to explain career opportunities. A special national program, "Artists-in-Schools", assigns BSU mass communication students to area schools to assist in media programs like film-making and photography.

Interns active in Boise community life find opportunities with Planned Parenthood, United Cerebral Palsy, and the Mental Health Center. One student worked with the Cascade Public Library to compile historical research on Cascade pioneers. Another helped conduct a public opinion survey for the Ada County Highway Department on the Boise River Crossing study.

Mass communication students find additional broadcast-journalism opportunities with Boise-area radio and television stations, where they work at news reporting and production, sports coverage, programming techniques, and broadcast business procedures. Other students work on campus at public TV station KAIT, for Boise State's Sports Information office, and at the BSU News Bureau.

The communication department now offers the option of a major emphasis in four areas: Interpersonal Communication, Mass Communication, Secondary Education, and Journalistic Communication. There is also a combined major of Communication-English.

The Interpersonal emphasis concerns relationships between people—from the one-to-one encounter to small groups, from public speaking to intercultural problems.

Mass Communication is the study of communication theory as it affects all areas of society and culture: television, radio, newspapers, magazines, advertising and movies.

The Secondary Education emphasis is designed for those who plan to teach communication at the high school or junior high level, and is taken in conjunction with education department requirements.

Journalistic Communication prepares individuals for careers in a variety of fields, Barry says, such as print media, radio-TV, public relations, and government service.

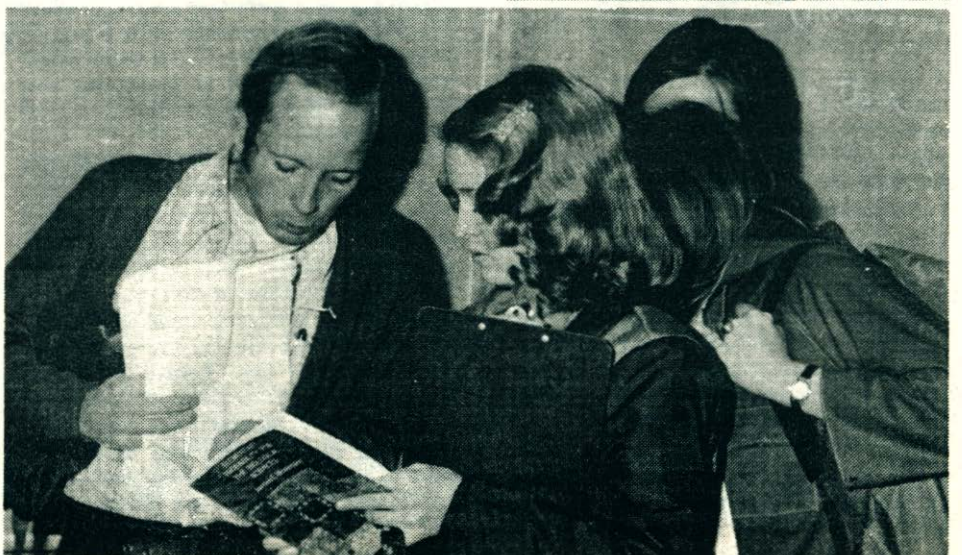
From Racer to Mild Math Teacher

Ball and his wife continue to be avid riders. They don't own a car, and if they ever get one it will only be "a concession to necessity", he insists. He has entered some races since coming to Boise. One was the annual Bogus Basin Hill Climb, where Ball set a record which still stands. He is also active in the Boise Cycle Club, where he advises local racers.

What do the life of a math professor and Olympic cycle star have in common? Ball summed it up in a Cyclenews interview:

"I think deep down I'm a ham. And that's not only what appeals to me about cycle racing, but about math teaching as well."

RICK BALL, bike racer and teacher



Small Business-BSU Students Linked in Consultant Program

It might be a small variety store that can't attract customers . . . or a family grocery store that needs advertising advice.

These are only two of the typical

"clients" that Dr. Charles Phillips and his business students help as part of the Small Business Institute program.

The program, now in its third year at BSU, takes students out of the class-

room and places them in small businesses throughout the Treasure Valley to serve as consultants.

Firms are recommended for the popular program from the Small Business Administration. Usually they are small companies which either are too busy or lack the expertise to solve a particular problem.

Interns from the business department are usually seniors or graduate students, who divide into four-person teams to help the firms. They spend a semester working with the business and their advisor.

Teams look at such things as operating procedures, records, cash flow, marketing, management, or merchandising. Then their studies are turned into solid recommendations for the business.

Most teams consist of students with varied business skills, such as accounting, finance, management, or marketing. "That way we can provide a business with different outlooks on a problem. By combining several disciplines, we usually can come up with a balanced answer," Phillips says.

Reaction from local businesses has been "excellent", he says. In 1976 the caseload increased from 20 to 30 firms, with 26 students participating in the program. The students travelled to Weiser, Payette, Ontario, Nampa, Caldwell, Middleton and Boise to counsel the small businesses.



BUSINESS BUILDING steps are campus crossroads where students pause between busy class schedules for some hasty visits with friends.

Real Estate Interest 'Beyond Expectations'

"The real estate business is a wide-open field," says two BSU professors involved in ground floor development of this rapidly growing degree program.

Gail Heist and Roger Allen are two faculty members involved in creation of

the much-needed baccalaureate program in real estate. A four-year program was approved in the spring in 1975, and since the program's inception in fall 1976, response has been overwhelming.

"Interest in real estate courses has grown way beyond our expectations," claims Heist.

"Buying real estate is probably the biggest investment most people will make in their life, so they need to have some knowledge of what to expect. If I had my way, every student would be required to take fundamentals of real estate."

Over 600 students enrolled in some type of real estate class spring semester of 1976, with more than 90 declared R.E. majors.

Allen says the number of declared majors was a surprise, with faculty members having expected only about 50 at that point. Because of the tremendous growth, Heist adds, at least one new faculty member and possibly two will soon be hired.

He attributes the evident popularity of real estate to its variety. "There are many fields of opportunity, great demand for real estate people, and it pays reasonably well. A few related areas are lending, development and construction, brokerage, and appraisal."

Boise State educators are working with the Idaho Real Estate Education Council and the Real Estate Commission to coordinate educational offerings, according to Heist. He and Allen also hope to set up a short "cram" course for prelicense preparation for those taking the Idaho Real Estate Salesman, or Broker, examinations.

IRS Gets Five Here

Boise State and the Internal Revenue Service have signed a cooperative education pact that will give five students jobs while they continue their college studies.

As part of the agreement, students are given on-the-job training in fields related to their majors.

They will work as revenue officers, tax auditors, investigators, or communication specialists. Students who complete the training are eligible for full-time work after they graduate.

Students selected for the program must rank in the upper half of their class. Most also agree to take accounting classes as part of their training.

BSU coordinator Dick Rapp calls the program "a great way for students to receive practical training while they continue their classroom work." He adds that many former IRS trainees have continued to work for that agency.

Students selected for the program in 1976 were Rogerlyn Brown, Betty Dresser, Christine Echeverria, Frank Needham, and Idolina Ordonez.

Aircraft Courses Booming

The idea of paying an increasing price for meals, gas and lodging, not to mention the inconvenience of travelling 55 m.p.h., may be the major reasons for stimulated interest in aircraft courses at BSU.

According to Wayne White, BSU's Aviation Management Director, his program is "currently looking at its greatest surge in growth, with overall enrollment up in excess of 55%."

Boise State is one of few academic institutions in the Pacific Northwest which offers an in-depth program in aviation management.

Excellent flying weather in southwestern Idaho, joined with a modern and well-operated municipal airport, give Boise a definite advantage in flight training, White thinks.

Two years ago, ten young women were trained for private pilots' licenses at BSU in one calendar year, a feat unmatched by any other individual college or university in the country.

"We still get strong interest from women in ground school work", White emphasized. Six women were enrolled in flight training during fall semester of 1975.

"The time has definitely arrived for the current-day college student to capitalize on the opportunity to obtain a pilots' license while pursuing the degree of his choice", believes White.

Increasing interest from students seeking careers in the field of air transportation is also being anticipated by the school. "And why not? It is a dynamic field, offering a wide variety of working opportunities."

BSU also has a chapter of Alpha Eta Rho, a fraternity to further general aviation and provide social opportunities for students interested in the field.

Roberta Spry, a junior at Boise State, has been elected president of aviation fraternity Alpha Eta Rho.

Miss Spry, an aviation management major and 3.9 honors student, is a graduate of Nampa High School. She has also been named a Laura Moore Cunningham scholarship winner.

Accounting Over Top

Hard evidence that BSU's accounting program has come of age is revealed by performance of the school's graduates on the 1975 certification tests given by the State Board of Certified Public Accountancy.

Among test-takers who graduated from Idaho universities, BSU's grads were first or second in three of the four exam categories.

Accounting & Data Processing chairman Dr. Harold Nix is smiling over test results that placed BSU tops in auditing and theory, and second in accounting practice. Only in the business law portion did Boise State rank third.

"Our better scores came from three things," claims Nix. "We have many capable and motivated students, a curriculum that covers a broad range of business subjects, and a faculty capable of leading students."

Recent course changes have also helped BSU grads improve their accounting skills. In the fall of 1975, a new CPA option of 15 credits was added to the accounting major. Nix feels that this option, plus a new CPA review course, should be even better preparation for future accounting graduates.

CPA test scores are not the only factor pointing to the success of BSU's accounting program. In a standardized test given nationwide, Boise State intermediate students placed above the 70th percentile.

And Business School dean Dr. Charles Lein points to what may be the most significant statistic of all—66 of the 67 1975 accounting grads were employed before they finished school.

Work for BLM

Two BSU students served as B.L.M. interns during the summer of 1976.

Kris Long, son of Carl V. Long, 1127 East Boise Avenue, Boise, is a sophomore at BSU majoring in communication-English with a minor in political science. He has been hired as a writer-editor aide for the public affairs office of B.L.M.

Barry Harrison, a junior in forestry, has been hired as a biological aide. He is the son of Joan Harrison of Greenleaf, Idaho.

Radio Ready

Boise listeners will hear a new sound at 90.1 on their FM dials next fall, as campus radio station KBSU goes on the air.

Long-pending FCC approval was finally received on March 5, issued to BSU for construction of a new class-D noncommercial educational FM broadcast station.

The station has been allotted 10 watts of transmitter power, with the radio control board shooting for an October 1 air date.

Operating headquarters for the station will be two large studio rooms in the Communication center at 213 University Drive. Into those rooms will go the standard radio operating equipment: a couple turntables, several reel-to-reel tape players, a 5-channel stereo board, and cartridge machines and recorder.

Programming is expected to be away from the "Top-40" rock featured by area commercial stations. Much programming will be oriented toward campus issues, possibly using round table talks or debates, with potential coverage of lecture events and concert performers.

The station will operate under the control of the ASBSU Broadcast Board, with station personnel consisting of a general manager, program director, news director, operations director, and engineer.

Ed Masters 'Solid' Here

With little advance publicity and funded only two months before it began, BSU's new master's degree program for secondary school teachers got off to a "solid start" in the summer of 1975, notes BSU dean of education Dr. Gerald Wallace.

"We were very gratified with the first year results. . . usually the first year of a program has the lowest enrollment. When word gets around we hope for even more students next year."

Fifty-nine students were enrolled in the classes during the summer of 1975, with high enrollment expected for summer of 1976. Secondary classes are offered during summer months to permit continuing education for teachers in Idaho's secondary schools.

The program, funded by the State Board of Education in April of 1975, grants master's degrees in post-secondary education to teachers in art, chemistry, business education, English, math and earth science.

Before students take courses in those areas they first go through the education "core", explained Wallace. Offered each summer, these classes feature lectures, discussions, and independent study on current education topics. Each student writes a documented position paper about one of the core topics, a process that Wallace says is designed to screen out unqualified applicants.

Once past that first year core, students can specialize in their teaching field. "We don't know of another school that has designed a master's program in this way", says Wallace, "but we do know it will make a teacher stronger in his subject area."

Childhood Class Builds Kids Center

As partial fulfillment of course requirements, the Early Childhood Education class developed an enchanting learning center designed for primary and kindergarten children.

"Learning centers are one of the best ways to present a wide range of experiences for children in a school setting. They allow an individual child or small group to work in areas independently, while freeing the teacher to give help to the individuals and smaller groups", explained Lynn Bevil, course instructor.

Goal of the course (TE-462, "Curriculum for Early Childhood Education") is to integrate contemporary theory in early childhood education with practical applications, according to Bevil.

Twenty-three students participated in the learning center development. Students supplied all ideas and materials, while some construction supplies came from the Curriculum Resource Center.



THIS YOUNG student and his BSU tutor strike a relaxing pose as they go over some ways to help make reading easier. The mini-bike in the foreground is one of the many props the tutors at BSU's Reading Education Center use to get students interested in books.

Dick, Jane & Spot Gone From Reading Center

Hardly anybody over 25 will ever forget the escapades of Dick, Jane and Spot, those legendary Scott-Foresman characters who were familiar figures to millions of grade school students as they cut their reading teeth.

But those days are over, as any visitor to the Boise State Reading Education Center can plainly see. The famous brother-sister team and their dog are long forgotten as young students and their BSU tutors are scattered in every

corner of the room, doing everything from playing educational games to tinkering with a minibike.

The unusual activity is all part of education classes which give BSU students the latest reading methods, so they can put them to use tutoring young Boise school students who have reading problems. To do that, BSU tutors and students are matched on a one-to-one basis, then tailor a whole reading program around the student's interests.

Stuffed birds, old television sets, and truck gears are "props" which can be important keys to unlocking the world of words, explains Center director Dr. William Kirtland.

The tutors, usually seniors or graduate education students, devise reading experiences centered around student interests. Books are found that the student would like to read, and in many cases they even write their own—complete with cloth cover.

Kirtland cited one grade school student who liked trucks. An old instrument panel was brought to the Center, and the child began to want books about trucks. Tutors made a map of the U.S., and each time a new book was read the student advanced another 200 miles on his "truck route" across the country.

This single experience, says Kirtland, got the child to read more and taught him something about trucks and geography at the same time. The whole idea is to get the young students to have a "love for the printed page", he adds.

The popularity of the Reading Education Center speaks for itself. In its seven years of operation, over 650 Boise area students have been helped along the road to better reading by their BSU tutors. Referrals by teachers, principals and parents have resulted in a waiting list, with some pupils coming from as far away as Sun Valley for these special tutoring sessions at BSU.

Swanson Liked Trip

President John Barnes selected Claudia M. Swanson, a 1976 senior elementary education graduate as BSU's first representative to the annual "National Student Symposium", held in April 1976 at Arlington, Virginia.

Symposium speakers included leaders from all three branches of the federal government, as well as leading media people and students of the presidency. Those leaders included Vice-President Nelson Rockefeller and Chief Justice Warren Burger, as well as Commerce Secretary Elliott Richardson, HEW Secretary F. David Mathew, and U.S. Senators Bill Brock, John Glenn, Mark Hatfield, and Hubert Humphrey.

Claudia returned very excited about the trip to Arlington. "I've never been to the east coast before", she says, "and the bicentennial year is a great time to study American institutions. I just wish more students from BSU could get the opportunity for a trip like this, because it was a great learning experience."

"It broadened my own background and experience a lot," she added, "and this should come in especially handy when I begin teaching."

BSU Gets Goodies

Christmas came early for BSU's School of Health Science when the federal Santa Claus dropped off \$33,000 in grant money for the purchase of new equipment.

Added in fall of 1975 to the school's growing stock of intricate health equipment were a pulmonary function analyzer (\$13,000), cardiac training center (\$5,000), an infant ventilator (\$5,000), and a physiograph system (\$10,000).

Health science dean Dr. Vic Duke calls the new items "essential pieces of modern equipment" that will boost the school's teaching abilities. "They will allow us to teach aspects of clinical medicine that just were not possible before", he says.

Most versatile of the new equipment is the physiograph. It is designed to measure heart, pulse, and breathing rates as they react to different situations, says respiratory therapy head Conrad Colby. It will be heavily used in cardiopulmonary and intensive care classes, he adds.

The school's cardiac training center will record sounds and electrical activity of the heart under stress conditions.

The new pulmonary function unit is an instrument where students look at the breathing capacity of lungs. Students will learn to use the unit to examine selected patients at BSU's Health Center.

BSU Students Top RT Exams

Six respiratory therapy students and two instructors from BSU attended the regional seminar of the American Association of Respiratory Therapy in Salt Lake City, Utah, during spring semester of 1976.

About 100 students from the four-state area took a mock examination based on national certification tests. Respiratory therapy head Con Colby reported that BSU student Lonny Ashworth had the highest score of any student taking the mock exam. Alan Albright and Dale Aspelund, both of BSU, finished second and fourth.

Program OKed

National accreditation has been awarded to the Operating Room Technology program at Boise State. A 1975 meeting of the American Medical Association's Council on Medical Education produced the accreditation approval.

For students in this nine-month program, accreditation will mean national recognition, easier job-seeking out of state, and new availability of scholarships sponsored by the Association of Operating Room Technicians.

Assertiveness Class Makes Timid Tougher

As anyone who has confronted a garage mechanic after a poor repair job knows, it isn't easy to stop those knees from knocking long enough to utter a few meek words of complaint.

Now there is hope for those who want to change that timid side of their personalities. It comes in the form of "assertiveness training", a class now offered at Boise State.

Instructors Susan Hayden and Connie Bradley say the aim of the class is to give students the "tools" to communicate more openly and honestly. The best way to do that is to be assertive, but show consideration for other people.

"Aggressive people get what they want," says Hayden, "but do it at others' expense. It leaves the other person feeling bad. Assertive people make their desires known, but have empathy for other people."

There is a technique to it that requires the subtle skills of a diplomat. Hayden, a clinical psychologist with the Mental Health Center in Boise, says students start their training with mild assertive actions like refusing salesmen or telephone solicitors. As they gain confidence, they move on to more advanced situations, like requesting a raise from the boss.

Part of the class is spent in role playing, where one student acts as the stereotype persistent salesman and another as an assertive customer. They also see films to analyze assertive behavior, and to form their own responses to certain situations.

But just as important, says Hayden, students learn that assertive behavior is not always the best tack to use in all situations. Learning when to use assertion is a key part of the training, she adds.

Connie Bradley, with the social services division of HEW, defends the concept of assertiveness training against charges of "fadism" and "pop psychology".

"I think it is a very well tested principle. Constructive communication is never a fad. Underneath we are talking about classic communication training . . . it works, and that's why it isn't a fad."

Why should people be assertive?

"This training teaches a person to express his desires without putting others down—that's healthy," says Hayden. "With assertive behavior, people can deal with situations as they arise and not bottle up feelings to the danger level."

Who could benefit from assertiveness training?

Both Hayden and Bradley have a simple answer. "Almost everybody."

Vo-Tech Loses Greasy Nuts & Bolts Image

The number of women learning a trade through vocational-technical education continues to rise. Once thought of as a man's world, full of nuts and bolts and greasy hands, "vo-tech" has taken on a new image.

The "gentler sex" has discovered that well-paying jobs in rewarding fields can be available to them through the shortened, condensed training programs vocational education offers.

One factor common to many women enrolled in vo-tech is the need to get a job in a relatively short time, and make enough money to support children, if they are divorced, or to supplement their husband's income. Older women have discovered themselves wanting a career, but often prefer a shorter training period.

In at least one case on the BSU campus, vocational training also meant finding a husband. Kathy Peterson, a certified parts counterperson, was divorced and decided to go into the parts business when "the kids' bikes needed fixing and

there wasn't enough money for that type of thing."

She and her husband were in the same parts counterperson class and were married a short time after they graduated. They both work now for dealers who handle parts. Kathy was quick to point out that she landed a job before she even finished her training.

The practical nurse training program [LPN] at BSU steadily draws more applicants than the program can accept, says health occupations coordinator Willa Chaffee. The 1976 class is full at thirty members, of which two are men and the rest are women. She notes the

unusual job success LPN graduates have had: "All the years I have been here," she says, "the placement percentage has been at least ninety-five percent for women in the health occupations field."

More exotic vocational programs, such as drafting technology, are also beginning to draw female students. "We have about 85 students at any one time," says instructor John Leigh, "ranging from about seventeen to sixty. We have had three women every year except the first year the program began. One year we had four women, and all have been placed in the drafting field. Women seem to catch on faster to drafting," he continues, "and they are the first ones to get hired."

For example, Julie Parker is now a

draftswoman for a civil engineering firm. She graduated in December, 1975, after first enrolling in the registered nursing program.

"I was terrible in science and liked math," explained Julie, "so I decided to go into drafting. After the first semester of my training, I began working part-time to get more experience in the field. Then, after I graduated, I had no trouble finding a full-time drafting job."

"The field for women is really wide open," Julie stressed. "The instructors tend to find you jobs before you even graduate. In the class I graduated with, everyone was placed from six months to one year before we were out."

The field of electric lineman work is also beginning to attract women, according to electrical linesman instructor Bill Waugh. He remembers that Mary Lou Baker, a graduate of the first power line class, was the first in her group to get hired. "Lou had her job with Idaho Power long before she graduated," he said. "And the telephone company is still hard pressed to hire more women."

Powerline worker Mary Lou Baker, right, and parts counterperson Kathi Welty, below, are just two examples of women who are finding new careers in vo-tech fields.



Boise Company-BSU Good for Each Other

As if in answer to the challenge issued by a Hewlett-Packard Engineering executive at ceremonies announcing the firm's new plant in Boise, BSU was already playing a key start-up role for the firm in 1975, with education benefits

HS Students Take D.C. Trip

Over 200 high school students and their advisors got a close look at historical America during the bicentennial summer as they travelled to Washington DC, New York, and Philadelphia on a Boise State-organized tour.

Aimed chiefly for high school students, the tour group was led by BSU history professor John Caylor. Students and advisors from Boise, Parma, Notus, Meridian, and Fairfield signed up for the week-long excursion.

The tour scheduled such Washington historic sights as the White House, Capitol, Smithsonian Institute, and Mt. Vernon. While in the capital city, students also had the chance to meet and visit with Idaho congressmen, says Caylor.

In New York the group visited the Statue of Liberty, the Empire State Building, and the United Nations.

Bicentennial interest doubled turnout for the 1976 trip, which is the fifteenth organized by the BSU professor.

Another more detailed trip to the east coast, between June 11-20, offered college credit, says Caylor.

for the school's own electronics programs.

The challenge: Hewlett-Packard executives wondered if BSU could be an adequate training ground for the cooperative research-assembly personnel they would prefer to hire from the local area.

The answer: Dean Millard, a BSU electronics instructor for the vocational-technical division, promptly hustled to work at the H-P plant during the summer of 1975, to gain inside knowledge of the company systems and personnel needs while he enriched his own electronics skills to pass along to BSU students.

Cooperation between Hewlett-Packard and Boise State goes beyond Dean Millard's summer work experience, too.

H-P has agreed to hand over some obsolete component systems which can be recycled and used as teaching aids in BSU electronics courses. Already the school has received two large boxes of component boards which can be heated up on a "shake-out" table, so that the components drop out and can be reused.

Without this donation, students would have to purchase many of the components themselves, some of which can cost \$20 or more. "I don't know how many hundreds of dollars this will be saving us", stressed Millard.

Hewlett-Packard plans to continue its cooperative program with BSU, donating electrical systems in return for the comprehensive training new electricians in the Treasure Valley will get from Boise State University.

Buildings Open in '77

A new experimental dining experience, Idaho's finest food technology classroom and laboratories, and a long-awaited campus "home" for a key vocational-technical mechanics program should be in operation in new buildings on the BSU campus for the 77-78 school year.

At a projected cost of \$800 thousand, BSU's food service technology students and diesel mechanics students will each have custom buildings built just to the east of the present vo-tech complex.

The buildings will add 23,380 square feet of floor space to the campus, in twin, single-story buildings. The diesel mechanics building will have a twenty-foot ceiling height to allow for work on major diesel rigs.

Most popular new installation may be the 58-seat demonstration lunchroom and adjoining conference dining room, planned for the food tech building. There, student cooks and food service specialists will serve regular public meals, as they currently do in their off-campus headquarters at the Boise Interagency Fire Center, located at the Boise Airport.

Also called for in the food tech building will be a demonstration kitchen, the major production kitchen, two food cooler rooms, one freezer room, and related classrooms.

Home Ec Changing

Ecology, a depressed economy and unisex have touched, of all places, the home economics world, according to BSU Home Ec chairman Leda Scrimsher, who says several new courses in her department reflect these trends.

The recycling fever caused by inflationary costs of clothing items has created high interest in a new "Clothing Renovation" course, open to all students without prerequisite courses, she says.

Changing roles of men in the household world are reflected by male enrollment in the sewing course, "Clothing Construction." This basic course was open to male students for the first time in 1976.

"More and more", Mrs. Scrimsher says, "men are discovering the value of knowledge in basic home cooking, sewing, and other household skills."

Another modern trend—the concern over nutrition in a society of snack foods and pre-packaged meals—shows up in a BSU home ec "newcomer" course spring term.

Called "Neonatal and Infant Nutrition", the three-credit course was aimed at the problems of young mothers and those in pregnancy phases, to seek a balanced diet for themselves and their infants in critical development months.

"You'd be surprised at the generally lousy diets followed by so many young women and mothers these days," says Scrimsher. "We expect the course to be quite popular with nurses and health care workers, as well as individual women."

In Who's Who

Seven Boise residents and one Nampa native have been named to **Who's Who In Vocational-Technical Education**.

Those students from Boise were Mike Meade, Diane Gilbert, George Borchers, Keith McGillivray, Jon White, Sam Rule, and Barbara Hill. Dennis Hogan from Nampa was also named to the list.

"Who's Who" nominations were based on scholastic excellence in career courses studied, participation, and leadership in civic activities.

Minico Student Is Merit Scholar

BSU's 1976-77 National Merit Scholar will be Debra M. Eisenbarth, a graduate of Minico High, the National Merit Scholarship Corporation has announced.

Boise State is the only Idaho university affiliated to accept winners of the NMS Corporation's annual awards to outstanding high school graduates.

Major BSU cost sponsor is the Bank of Idaho.

If It's Money You Need, Check BSU First

You are a high school student who wants to attend college. Your parents can help with some of the bills, but can't pay them all. Your part-time job brings in a little money, but not enough. Those first semester registration and dormitory fees are enough to scare you away.

But wait! Don't stay home because of money problems. Boise State University just might be able to lend a helping hand through its variety of loans, scholarships, grants and work-study jobs.

It's worth a few minutes to look at what BSU's Career and Financial Services office can do for you. Here is a consumer's guide to a few of the money helps you might qualify for.

WORK-STUDY

If you want some practical work experience and help pay the college bills at the same time, work-study is for you. Every year Boise State hires several hundred student secretaries, typists,

post office and library workers and student tutors at \$2.20 starting pay per hour (up to \$2.30 in January).

To get a student job, you first have to prove you need the money. If you can do that, jobs are usually easy to come by. This year some jobs were still open as school started.

LOANS

National Direct Student Loan—By far the best way to get money for all four years of college—and graduate school. If you prove your financial need, you can receive \$1,250 yearly up to \$5,000 total. Repayment begins nine months after you graduate, at three percent annual interest. Last year BSU had \$400,000 to loan, but it was all gone by the end of the year. That means apply as soon as possible.

Federally Insured Student Loan—This one is more expensive than a direct loan because you pay seven percent interest. You get this loan directly from a bank,

and you may get up to \$2,000 each year with interest paid by the government until you leave school. Banks prefer to give loans to their customers, so it is a good idea to set up an account or apply where your parents do their banking.

Short Term Loans—Students who need some quick cash to catch up on the bills will find that Boise State lends an eager hand up to \$250. This university loan is a good way to get over the rough spots, but has to be paid back within 90 days or you also pay five percent interest on top of a service charge.

GRANTS

Basic Educational Opportunity Grant—If you sign up for 12 credit hours, this grant could be for you, provided you show financial need. The amount depends on a fixed payment schedule, but this year Idaho students can get up to \$938. The best part about this grant is that it's free . . . you don't have to pay it back.

Supplemental Educational Opportunity Grant—Students who have already received aid can get more help through this grant. Amounts can go from \$200 to \$1,500, if you prove exceptional need.

State Student Incentive Grant—You can also get up to \$1,500 from this grant, but again you have to prove exceptional need to be considered. It is administered by the State of Idaho, based on the recommendation of the aid office at BSU.

SCHOLARSHIPS

University Club Scholarships—Boise State has scholarships available to help Idaho high school graduates with their university fees. Students from all over the state are picked based on their leadership and academic abilities. About 100 students received these scholarships last year.

State of Idaho Scholarships—If you are at the top of your class you can probably qualify for this \$1,500 renewal scholarship from the State of Idaho. Only 26 are awarded statewide based on class rank and American College Testing (ACT) scores.

Women's Athletic Scholarships—For the first time, women athletes were given scholarships this year. If you are good in your high school sports you might give this one a try. Most cover semester fees.

Competition scholarships—Top students in science or art can win some money in BSU's scholarship contests held each spring. Science students who place first in tests can win \$1,000. The best part about this is that money is divided between students from small, medium and large schools.

Boise State also holds a contest each spring for high school artists. Winners are chosen by the art faculty and the awards usually cover fees.

These are only the big ones. Boise State also has several other scholarships, loans and grants for students in specialized subjects like nursing, criminal justice, vocational-technical training and others. Also, BSU academic departments have scholarships for incoming freshmen. Competition is tough for these, so you should apply during January.

This is just a quick look at what is available. The next . . . and most important step . . . is to contact Boise State's Career and Financial Services office RIGHT NOW at 1910 University Drive, Boise, Idaho 83725.

For most financial aid you will have to fill out paperwork and meet filing deadlines. Career and Financial Services can guide you through these steps and make things easier.

The key is to APPLY EARLY.



AS HEIDI CAMMACK, Terretton, and Debbie Towne, Emmett, can attest, dormitory life at Boise State University is pretty good. But if the rent payments don't come easy, Boise State's Career and Financial Services office is ready to help. See story above for more on loans, scholarships and other ways they can lend a hand in paying college expenses.

Activity Cards—\$\$\$

A quick total of all the free admissions and special discounts given to Boise State University students with full-time activity cards would probably show that those precious pieces of paper pay for themselves . . . and then some. That's a good investment in anybody's book.

For the \$183 semester fees, a whole world of entertainment is opened for students. The activity card means free admission to theatre productions, music department concerts, and pop and foreign films. Throughout the year nationally known musicians and speakers give performances at BSU. Students get in to those free, too.

Along sporting lines, a student card means free admission to all Bronco sports, from football to track. It also means friends can get in for reduced prices. ID holders can buy one guest ticket to football games for \$1.50, for example.

Then comes the world of the Student Union gameroom, where a host of equipment like backpacks, skis, bicycles and other sporting goods can be rented with a student ID. Students can also bowl and use other game equipment in the SUB with their cards.

Students can swim free of charge in the university pool during evenings and

weekends.

The biggest bonus on the academic side is the use of BSU's 200,000 plus volume library. An activity card is all that's needed to check out any books.

Another big savings to students with ID cards is the health center, where doctors handle most student health problems from minor surgery to immunizations. Some services are free and there is a small charge for others like blood tests or flu shots.

All full-time university students are automatically included under a school medical insurance plan as part of their \$183 fees. Students are insured at home, school or while traveling while the policy is in force.

But activity cards aren't good just for campus freebies. They can get reduced prices downtown, too. Area high schools give discounts to their athletic events to BSU card-holders. Some theatres also give reduced prices to students. And Bogus Basin ski area drops its season ticket rates to full-time students with activity cards.

Some Boise banks let students write checks at no charge. Finally, local businesses and taverns frequently give special discounts to students on special occasions.

Admission Requirements

New freshmen wishing to enter B.S.U. as full-time (8 or more semester hours), fully-matriculated undergraduate academic students must be at least 16 years of age and submit prior to the deadline date:

1. A completed application
2. A \$10 matriculation fee
3. An official high school transcript showing date of graduation or a GED certificate showing acceptable test scores
4. ACT test scores
5. A completed DASH Health Questionnaire

*Permission to enroll full-time is contingent upon satisfaction of all matriculation, academic, and financial requirements set by Boise State University.

TUITION AND FEES

Full-Time	Idaho Resident	Non-Resident
Tuition (per semester)	\$ -0-	\$520.00
Institutional Fees	183.00	183.00
TOTAL TUITION & FEES	\$183.00	\$703.00

*Includes 3% Idaho sales tax

Other Fees

Part-time	\$20.00 per semester hour
Summer School	\$21.00 per semester hour
Audit	\$15.00 per semester hour

Idaho Preps Fill Bronco Bin With Steady Talent Supply

by Jim Faucher

One of the reasons for the great success of the Boise State University athletic program has been the contribution of athletes from the State of Idaho.

Bronco athletic teams have won the Big Sky Conference All Sports trophy for the past three years. The winner of this coveted award is the institution within the league that has the best overall sports program. Points are awarded for team placement in each sport recognized by the league. The Broncos have come out on top, retiring the present travelling trophy because they have won it for three straight years.

The Boise State Bronco athletic teams began their run for the All Sports trophy in the 1973-74 school year when they captured five league championships—football, wrestling, skiing, tennis and tying for the title in cross country. The following year the league dropped skiing, tennis and golf from recognized sports within the league, but the Broncos kept these teams as "independents" and also won Big Sky titles in football and wrestling.

The past school year, 1975-76, the Broncos won league titles in football, wrestling and basketball. The BSU baseball team finished second in the Northern Pacific League last season.

Each of the Bronco sports have had great competitors. Football has produced a number of All American and all-league performers. Some of those are Jim McMillan, a graduate of Vallivue High School outside Caldwell; Mike Holton and Don Hutt, both from Borah High in Boise; Loren Schmidt and Pat King from Coeur d'Alene; Rolly Woolsey, Grandview; John Klotz, Kamiah and Harry Riener, Cottonwood, to name just a few from the state.

The premier wrestler from the State of Idaho in the past few years without refute is Dave Chandler from Aberdeen. Dave was a four-time Big Sky Conference champion; named outstanding wrestler at the league championships twice; placed fifth in the NCAA championships at 158 lbs., and was an All American wrestler. He is currently an assistant coach for BSU's head wrestling coach Mike Young.

Other league wrestling champions from Idaho for the Broncos have been Steve and Rory Needs, Nampa; Dan Warren, Cambridge; and Shane Coburn, Moore.

Coach Bus Connor's basketball team won the Big Sky title last year and competed in the NCAA championships. Top players from the state included coach Connor's son Steve who graduated from Borah High in Boise and Sean McKenna, from Boise's Capital High. Former basketball standouts include Burley's Greg Bunn and Filer's Ron Maxwell.

In track and field, one of the finest sprinters to ever come from the state was Shelley's Karl Bartell who was a league champion for the Broncos. Some other fine track and field and cross country performers from the state include Gary Gorrell, from Gooding who was also a standout on the football field; Rod Edwards and Jeff Schroeder from Meridian; Ross Masson, Idaho Fall's Skyline High School; Greg Haylett, Homedale; Doug Gilkey, Boise; Frank Willy, Borah, and Brent Lierman, Notus.

The Bronco tennis team, which compiled a 25-5 record this past spring also featured a number of players from within the State of Idaho. Those were Dennis Gibbens, Boise's Capital High, and Borah High graduates Nelson Gourley, Scott Moreland and Mark Brown. Other top tennis players have been Ron Hamming, Meridian; Greg



HELPING BRONCO teams move to league championships last year were John Smith, top, drafted by the Dallas Cowboys and all-star basketball guard Steve Connor, Borah High School, receiving an award from father-coach Bus Connor, right. Football trio in center shown with new coach Jim Criner are Moscow standouts Jeff Turpin [13] and Mitch Britzman [38] and Ivan Rounds [72] from Potlatch.



Strawn, Boise and Jim Smyth, Parma.

The aim of the Boise State University athletic program is to provide a well-rounded concept of athletic development. It is for that reason that the school kept in existence all of the sports which were dropped in May, 1974 by the Big Sky Conference—tennis, golf and baseball. Tennis and golf were just recently added again to league championship competition.

There are, of course, a great number of men and women athletes from outside the State of Idaho who have made their mark and contribution to the various BSU athletic teams. All of the student-athletes who attend Boise State have done a fine job in maintaining that championship level which has become the hallmark of the Boise State Univer-

sity Broncos.

The BSU baseball team had its best season ever last year with a 32-17 mark with a great deal of help from Idaho players. They were Dale Baldwin, an all-league selection from Idaho Falls; Gary Munden, Lewiston; pitcher Mike Crnkovich from Silverton, Idaho, who had a no-hitter this past spring; Larry Froemming, Caldwell; and Brent Maxwell, Boise.

Some fine golfers from the state have also contributed to the BSU athletic program. These include Carl and Keith Ayres from Capital High in Boise; Jeff Rodwell, Caldwell; Tom Smith, Bishop Kelly in Boise; Ron Hodge, Borah High; Don Towery, Nampa; Kurt Weitz,

Caldwell and Tim West, Capital High in Boise.

Women have also played a major role in the development of the Boise State athletic program. Some of the outstanding women are Elaine Elliott from Capital High in Boise who competes in field hockey and basketball; Joanne Burrell, Boise High School, basketball; Maureen Hirai, Jerome, field hockey; Connie Coulter, Garden Valley, field hockey; and Penny Gillaspay from Meridian in volleyball and field hockey.

Top women tennis players include Kay Masingill, Payette; Lupe Betancur, Wilder and Patti Turner from Boise. Gymnastics standouts include Denice Zundel, Capital, Shannon Page, Borah, Jeanne Reilly, Emmett and Lori Jukich, Challis.

